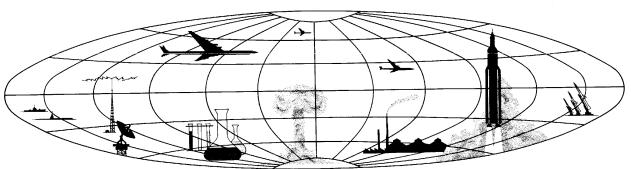
SECRET NO FOREIGN DISSEM

NPIC/R-1336/63 June 1963

PHOTOGRAPHIC INTERPRETATION REPORT



NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



Approved For Release 2001/08/2 **SECRET**-RDP78B04560A001500010017-4

GROUP I
Excluded from automatic

しとにという

This document contains information affecting the national defense of the United States, within the meaning of Title 15, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

SECRET NO FOREIGN DISSEM

PHOTOGRAPHIC INTERPRETATION REPORT

MISSION COVERAGE INDEX

25X1C

9 MAY 1963

NPIC/R-1336/63 June 1963

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

SECRET NO FOREIGN DISSEM NPIC/R-1336/63

PREFACE

This Mission Coverage Index (MCI) furnishes a listing of intelligence targets covered by aerial photographic material from CHURCH DOOR dated 9 May 1963

25X1C

The listing provides the latest description based on photographic interpretation for each target covered by the Mission except for those targets in which no significant change was noted. Items in the listing are arranged by (1) Country (2) WAC area within the country and (3) coordinates reading from south to north and from west to east. An explanation of column headings and photo reference data used in presenting the information is contained in the appendix.

For convenience of the user, a subject index to the intelligence targets has been included following the listing. Targets in the subject index are listed (1) by category (2) by country within the category and (3) alphabetically by place name within each country.

The user of this MCI is cautioned that the scan of photography from

was accomplished in a relatively short time and often without
the aid of precise analytical and mensural techniques commonly employed in
detailed photographic analysis. Consequently, although the information presented herein is essentially accurate, additional, detailed analysis may some-

what alter portions of the information.

25X1D 25X1C

25X1D

SECRET NO FOREIGN DISSEM

NPIC/R-1336/63

PREFACE, (Continued)

25X1D

Photographic coverage of North Korea provided by included a newly identified SA-2 SAM site 16 nm SSE of Pyongyang and Pukchangni and Uiju airfields. Photographic coverage of China included Fu-hsien Airfield, Liao-yang Airfield West, Lien-shan and Lu-shun cruise-missile launch sites, Lu-shun Submarine Base, Liao-yang Sub Arsenal Mukden 90th, Shen-yang Arsenal 90th, Shen-yang Aircraft Engine Plant, and An-shan Complex.

Approved For Release 2001/08/21 : CIA-RDP78B04560A001500010017-4

NPIC/R-1336/63

TABLE OF CONTENTS

Listing of Intelligence Items for:

Country	WAC	Page
China	0289	1
	0290	10
	0380	23
	0381	23
North Korea	0290	33
	0380	35
Subject Index		45

SECRET NO FOREIGN DISSEM NPIC/R-1336/63

Installation Numbers

_	City, Installation	City, Installation Coordinates		BE	NPIC
25X10	-CHINA-: HSING-CHENG AIRFIELD ONE NM SOUTH OF HSING-CHENG. HEAVY CLOUDS: PRECLUDE DETAILED INTERPRETATION OF FACILITIES. AIRCRAFT 10 POSSIBLE BAT OBSERVED ON CLOUD-	4Ø36N 129	043E Ø289		25X1A 11
1	LIEN-SHAN AREA, MILITARY BARRACKS AREA 5 NM SW OF LIEN-SHAN. AREA CONTAINS 52 BARRACKS-TYPE, 15 STORAGE, AND 50 ADMINISTRATIVE/SUPPORT BUILDINGS. NO MILITARY EQUIPMENT OBSERVED.	4041N 12	Ø46E Ø289		19-E
25X1D	LIEN-SHAN CRUISE-MISSILE LAUNCH SITE 3 NM SE OF LIEN-SHAN. SITE CONTAINS 2 OCCUPIED LAUNCH POSITIONS, EACH WITH ASSOCIATED CONTROL VAN AND SHEET BEND RADAR, ONE POSSIBLE UNIDENTIFIED RADAR, AND 4 OTHER VANS. NO APPARENT CHANGE IN PERMANENT SUPPORT FACILITIES SINCE	4042N 12	Ø52E Ø289		19-D
25X1D	AT LEAST 21 CRUISE-MISSILE CRATES: AND 10 ADDITIONAL VEHICLES OBSERVED: IN AREA. HU-LU-TAO SULFURIC ACID PLANT 3 NM WEST OF HU-LU-TAO PORT FACILITIES. ACTIVE RAIL—AND ROAD-SERVED PLANT, APPROXIMATELY 800,000 SQ FT IN AREA, CONTAINS 15 LARGE AND AT LEAST 50 SMALL BUILDINGS, INCLUDING 2 NEW BUILDINGS UNDER CONSTRUCTION IN WEST PLANT AREA	4043N 12	2Ø56E Ø289		14-0

SECRET NO FOREIGN DISSEM

	City, Installation		Coordinates		Coordinates		Coordinates WAC		Installation Numbers		
				WAC	BE	NPIC					
25X1D	(ONE 700 X 75 FT WITH HALF-COMPLETED ROOF AND CONNECTED BY Y-CONVEYER TO 2 OTHER BUILDINGS AND THE OTHER 350 X 75 FT IN THE FRAME STAGE OF CONSTRUCTION WITH NO ROOF PRESENT).					057/44					
25X1D	HU-LU-TAO PORT FACILITIES SSE EDGE OF HU-LU-TAO. RAIL-SERVED PORT FACILITIES COMPRISE 2 MOLES, 2 PIERS, MARINE RAILWAY, STEAM PLANT, 6 LARGE STORAGE, 7 SHOP, AND NUMEROUS SMALLER BUILDINGS, AND OPEN STORAGE. VESSELS NUMEROUS BARGES.	4043N	12059E	Ø289		25X1A 14-C					
5X1D	LIEN-SHAN COMPLEX COMPLEX, APPROXIMATELY 5 SQ MI IN AREA, COMPRISES A SYNTHETIC FUELS PLANT, RAIL CLASSIFICATION YARDS AND SHOPS, SECURED LIGHT INDUSTRIES, AND PROBABLE AIR FORCE SCHOOL ON NW EDGE OF LIEN-SHAN WHICH CONTAINS 3 AIRCRAFT ON HARDSTANDS (ONE BEAGLE, ONE BAT, ONE PROBABLE MAX) AND APPROXIMATELY 40 BUILDINGS INCLUDING 5 MULTISTORIED BARRACKS, 5 PROBABLE ADMINISTRATIVE BUILDINGS, ONE MULTISTORIED PROBABLE ACADEMIC BUILDING, 2 ATHLETIC FIELDS, MOTOR POOL, AND MISCELLANEOUS SUPPORT FACILITIES.	4045N	12Ø5ØE	Ø289		19					
25X1D	CHIN-HSI AIRFIELD SE EDGE OF LIEN-SHAN. NO APPARENT CHANGE IN FACILITIES SINCE MISSION	4845N	12Ø52E	Ø289		19-A					
25X1D	AIRCRAFT 5 CAB AND 3 POSSIBLE COLT.										

SECRET					-1330/0
D FOREIGN DISSEM	Coordin	nates	WAC	Installatio BE	NPIC
City, Installation	2007411			<i>D</i> .	
LIEN-SHAN AREA, MILITARY BARRACKS AREA 1.5 NM NNE OF LIEN-SHAN. AREA CONTAINS 66 BARRACKS-TYPE, 36 STORAGE, 58 ADMINISTRATIVE/SUPPORT, AND 5 PROBABLE AMMUNITION STORAGE BUILDINGS. NO MILITARY EQUIPMENT OBSERVED.	4046N	12Ø53E	Ø289		19-F:
TA-SHIH-CHIAO AREA, MILITARY AREAS SIX MILITARY AREAS CENTERED APPROXIMATELY 2.5 NM SE OF TA-SHIH-CHIAO (40-38N 122-30E).	4Ø37N	12233E	Ø289		26-B
AREA A (40-36N 122-34E) 10 ADMINISTRATIVE AND 4 SUPPORT-TYPE BUILDINGS. NO MILITARY EQUIPMENT OBSERVED.					
AREA B (40-38N 122-34E) 16 BARRACKS, 34 ADMINISTRATIVE/SUPPORT-TYPE BUILDINGS, AND 6 UNIDENTIFIED TRUCKS.					
AREA C (40-37N 122-33E) 23 BARRACKS-TYPE AND 20 ADMINISTRATIVE/SUPPORT BUILDINGS, 24 UNIDENTIFIED VEHICLES, AND 18 FA PIECES.					
AREA D (40-37N 122-31E) 13 BARRACKS-TYPE AND 27 ADMINISTRATIVE/SUPPORT BUILDINGS AND 16 POSSIBLE FA: PIECES.					
AREA E (40-38N 122-33E) 30 BARRACKS-TYPE AND 25 ADMINISTRATIVE/SUPPORT BUILDINGS AND 23 UNIDENTIFIED VEHICLES.					
AREA F (40-38N 122-32E) 11 BARRACKS-TYPE AND 30 ADMINISTRATIVE/SUPPORT BUILDINGS, 34 UNIDENTIFIED VEHICLES, AND 18 PROBABLE FA					

Approved For Release 2001/08/21 : CIA-RDP78B04560A001500010017-4

NPIC/R-1336/63 City, Installation Installation Numbers Coordinates WAC NPIC PIECES. 25X1D 25X1A YING-KOU COMPLEX 25X1D 4040N NO APPARENT CHANGE SINCE 12217E Ø289 30 25X1D 25X1D HAI-CHENG AREA, MILITARY INSTALLATIONS INSTALLATIONS COMPRISE 6 SEPARATE AREAS WITHIN 4052N 12245E Ø289 35-A 6 NM RADIUS OF HAI-CHENG. AREA A (40-53N 122-45E) -- 70 BARRACKS-TYPE AND 50 ADMINISTRATIVE/SUPPORT-TYPE BUILDINGS. NO MILITARY EQUIPMENT OBSERVED. AREA B (4Ø-52N 122-44E) -- 4 LARGE WAREHOUSES AND 20 BARRACKS-TYPE AND 30 ADMINISTRATIVE/SUPPORT BUILDINGS. NO MILITARY EQUIPMENT OBSERVED. AREA C (40-52N 122-45E) -- 46 BARRACKS-TYPE AND 30 ADMINISTRATIVE/SUPPORT-TYPE BUILDINGS. NO MILITARY EQUIPMENT OBSERVED. AREA D (EAST EDGE OF HAL-CHENG AT 40-50N 122-46E) -- BARRACKS AREA AND MOTOR POOL CONTAINS 31 BARRACKS (3 MULTISTORIED), 11 PROBABLE BARRACKS, 28 STORAGE BUILDINGS, 20 ADMINISTRATIVE/SUPPORT BUILDINGS, 6 VEHICLE SHEDS, 20 PROBABLE VEHICLE SHEDS, 3 VEHICLE MAINTENANCE BUILDINGS, A SUBCALIBER FIRING RANGE, 12 PROBABLE CARGO TRUCKS PARKED IN MOTOR POOL, AND 3 CANVAS-COVERED POSSIBLE ARMORED VEHICLES PARKED ON SUBCALIBER FIRING RANGE.

SECRET NO FOREIGN DISSEM

AREA E (2.5 NM SOUTH OF HAI-CHENG AT 40-48N 122-45E) BARRACKS AREA CONTAINS 64 BARRACKS, 48 ADMINISTRATIVE/SUPPORT AND 27 STORAGE BUILDINGS, 6 PROBABLE VEHICLE SHEDS, AND 7 AMMUNITION STORAGE BUILDINGS. NO MILITARY EQUIPMENT OBSERVED. AREA F (3 NM SSE OF HAI-CHENG AT 40-48N 122-43E) BARRACKS AREA CONTAINS 40 BARRACKS AND 36 ADMINISTRATIVE/SUPPORT, 30 STORAGE, AND 6 AMMUNITION STORAGE BUILDINGS. NO MILITARY EQUIPMENT OBSERVED. CHIN-HSIEN AIRFIELD WEST 2 NM NSW OF CHIN-CHOW (CHIN-HSIEN). 7,000 X 250 FT NNE/SSW CONCRETE RUNWAY, SERVICEABLE, AND 6,500 X 260 FT N/S SOD LANDING STRIP IMMEDIATELY WEST OF CONCRETE RUNWAY. AIRCRAFT 33 MOOSE (11 ADJACENT TO SOD LANDING STRIP), ONE FAGOT/FRESCO, AND 3 UNIDENTIFIED SINGLE-ENGINE AIRCRAFT. CHIN-CHOW (CHIN-HSIEN) COMPLEX 25X1D NO APPARENT CHANGE SINCE	FOREIGN DISSEM		Condinates		WAC -	Installation Numbers	
40-48N 122-45E) BARRACKS AREA CONTAINS 64 BARRACKS, 48 ADMINISTRATIVE/SUPPORT AND 27 STORAGE BUILDINGS, 6 PROBABLE VEHICLE SHEDS, AND 7 AMMUNITION STORAGE BUILDINGS. NO MILITARY EQUIPMENT OBSERVED. AREA F (3 NM SSE OF HAI-CHENG AT 40-48N 122-43E) BARRACKS AREA CONTAINS 40 BARRACKS AND 36 ADMINISTRATIVE/SUPPORT, 30 STORAGE, AND 6 AMMUNITION STORAGE BUILDINGS. NO MILITARY EQUIPMENT OBSERVED. CHIN-HSIEN AIRFIELD WEST 2 NM WSW OF CHIN-CHOU (CHIN-HSIEN). 7,000 X 250 FT NNE/SSW CONCRETE RUNWAY, SERVICEABLE, AND 6,500 X 260 FT N/S SOD LANDING STRIP IMMEDIATELY WEST OF CONCRETE RUNWAY. AIRCRAFT 33 MOOSE (11 ADJACENT TO SOD LANDING STRIP), ONE FAGOT/FRESCO, AND 3 UNIDENTIFIED SINGLE-ENGINE AIRCRAFT. CHIN-CHOU (CHIN-HSIEN) COMPLEX 25X1D NO APPARENT CHANGE SINCE	City, Install	City, Installation		ates	WAC	BE	NPIC
LANDING STRIP IMMEDIATELY WEST OF CONCRETE RUNWAY. AIRCRAFT 33 MOOSE (11 ADJACENT TO SOD LANDING STRIP), ONE FAGOT/FRESCO, AND 3 UNIDENTIFIED SINGLE-ENGINE AIRCRAFT. CHIN-CHOU (CHIN-HSIEN) COMPLEX 25X1D NO APPARENT CHANGE SINCE	40-48N 122-45E) BARRA 64 BARRACKS, 48 ADMINIS 27 STORAGE BUILDINGS, 6 SHEDS, AND 7 AMMUNITION NO MILITARY EQUIPMENT OF AREA F (3 NM SSE OF HAI 40-48N 122-43E) BARR 40 BARRACKS AND 36 ADMI 30 STORAGE, AND 6 AMMUN BUILDINGS. NO MILITARY CHIN-HSIEN AIRFIELD WEST 2 NM WSW OF CHIN-CHOU (7-000 X 250 FT NNE/SSW	ACKS AREA CONTAINS IRATIVE/SUPPORT AND PROBABLE VEHICLE STORAGE BUILDINGS. BSERVED. -CHENG AT ACKS AREA CONTAINS NISTRATIVE/SUPPORT, ITION STORAGE EQUIPMENT OBSERVED. CHIN-HSIEN). CONCRETE RUNWAY,	41Ø6N	121Ø4E	Ø289		25) 7-
CHIN-CHOU (CHIN-HSIEN) COMPLEX 25XID 41BIN 121BGE D209	LANDING STRIP IMMEDIATE RUNWAY. AIRCRAFT 33 MODSE (1 LANDING STRIP), ONE FAG	LY WEST OF CUNCRETE 1 ADJACENT TO SOD 50T/FRESCO, AND 3 GINE AIRCRAFT.			g200		7
	NO APPARENT CHANGE SING	JHE ERV	4107N	121Ø6E	W289°		
			ŀ		\	1	1

Approved For Release 2001/08/21 : CIA-RDP78B04560A001500010017-4

NPIC/R-1336/63

	City, Installation	Coo	ordinates	WAC	WAC Installation	
				-	BE	NPIC
25X1D 25X1D	CHIN-HSIEN AIRFIELD NORTH 4 NM NNE OF CHIN-CHOU (CHIN-HSIEN) AND 25 NM NE OF LIEN-SHAN. NO APPARENT CHANGE IN FACILITIES SINCE AIRCRAFT 8 PROBABLE MAX AND 2 PROBABLE CREEK.	4111N	1211ØE	Ø289		25X1
25X1D	CHIN-CHOU AREA, STORAGE SITE 14 NM ENE OF CHIN-CHOU ON THE NE BANK OF TA-LING HO (RIVER). APPROXIMATELY 2,700 X 1,700 FT RECTANGULAR STORAGE AREA UNDER CONSTRUCTION CONTAINS 54 COMPLETED OR SEMICOMPLETED STORAGE BUILDINGS AND 6 FOUNDATIONS WITH COMPLETED FLOORS. RAIL SPUR OBSERVED UNDER CONSTRUCTION ALONG SOUTH AND WEST SIDE OF AREA.	4111N	12123E	Ø289		7-3
	KOU-PANG-TZU AREA MILITARY INSTALLATIONS INSTALLATIONS COMPRISE 6 SEPARATE AREAS IN KOU-PANG-TZU VICINITY. AREA A (6 NM NW OF KOU-PANG-TZU AT 41-25N 121-39E) PROBABLE INFANTRY REGIMENTAL AREA CONTAINING 71 BARRACKS, 9Ø ADMINISTRATIVE/SUPPORT BUILDINGS, AND 5 AMMUNITION STORAGE BUILDINGS. AREA B (7 NM WEST OF KOU-PANG-TZU AT 41-20N 121-36E) PROBABLE INFANTRY REGIMENTAL AREA CONTAINING 74 BARRACKS, 60 ADMINISTRATIVE/SUPPORT BUILDINGS, 18 STORAGE BUILDINGS, AND 6 AMMUNITION STORAGE BUILDINGS.	4118N	12135E	Ø289		17-A

6

Approved For Release 2001/08/21: CIA-RDP78B04560A001500010017-4

NPIC/R-1336/63

Installation Numbers

City, Installation	Coordinates	WAC	BE	NPIC
AREA C (10 NM WSW OF KOU-PANG-TZU AT 41-18N 121-34E) PROBABLE HEADQUARTERS AND ARMORED UNIT AREA CONTAINING 35 BARRACKS, 58 ADMINISTRATIVE/SUPPORT BUILDINGS, 32 STORAGE BUILDINGS, 11 VEHICLE SHEDS, 21 VEHICLE MAINTENANCE BUILDINGS, 16 CARGO TRUCKS, AND 3 CANVAS-COVERED POSSIBLE ARMORED VEHICLES.				
AREA D (15 NM SW OF KOU-PANG-TZU AT 41-14N 121-29E) BARRACKS AREA CONTAINING 3Ø BARRACKS AND 7 ADMINISTRATIVE/SUPPORT AND 6 AMMUNITION STORAGE BUILDINGS.				
AREA E (14 NM SW OF KOU-PANG-TZU AT 41-14N 121-3ØE) BARRACKS AREA CONTAINING 32 BARRACKS AND 39 ADMINISTRATIVE/SUPPORT, 6 STORAGE, AND 3 PROBABLE AMMUNITION STORAGE BUILDINGS.				
AREA F (16 NM SW OF KOU-PANG-TZU AT 41-15N 121-28E) BARRACKS AREA CONTAINING 53 BARRACKS AND 35 ADMINISTRATIVE/SUPPORT AND 36 STORAGE BUILDINGS.				
I-HSIEN AREA, PROBABLE MILITARY BARRACKS 12 NM SOUTH OF I-HSIEN. THREE ROAD-CONNECTED AREAS CONTAIN A TOTAL OF 106 BARRACKS-TYPE AND APPROXIMATELY 60 ADMINISTRATIVE/SUPPORT BUILDINGS. NO EQUIPMENT OR ACTIVITY OBSERVED.	4122N 12114E	Ø289		15-8

Approved For Release 2001/08/21: CIA-RDP78B04560A001500010017-4

NPIC/R-1336/63

City, Installation	Coordinates	WAC		tion Numbers
I-HSIEN AREA, PROBUMILITARY BARRACKS AREAS AREA A (7 NM SSW OF I-HSIEN) 88 MULTISTORIED BARRACKS-TYPE AND 65 ADMINISTRATIVE/SUPPORT BUILDINGS. NO MILITARY EQUIPMENT OBSERVED. AREA B (ONE NM SOUTH OF AREA A) 26 MULTISTORIED BARRACKS-TYPE AND 40 ADMINISTRATIVE/SUPPORT BUILDINGS. NO MILITARY EQUIPMENT OBSERVED. SECURED POSSIBLE AMMUNITION STORAGE AREA CONTAINING 6 BUILDINGS WITH BLAST REVETMENTS OBSERVED BETWEEN THE 2 PROBABLE MILITARY	4127N 12113E	₩AC Ø289	BE	NPIC 15-A
BARRACKS AREAS. I-HSIEN, MILITARY BARRACKS AREA FOUR SEPARATE BARRACKS AREAS AND 2 PROBABLE AMMUNITION STORAGE AREAS IN I-HSIEN VICINITY. BARRACKS AREA A (SW EDGE OF I-HSIEN) 40 BARRACKS, 4 ADMINISTRATIVE AND APPROXIMATELY 40 MISCELLANEOUS SUPPORT BUILDINGS, AND ADJACENT DEPOT WITH 30 STORAGE AND 5 SUPPORT BUILDINGS.	4131N 12112E	Ø289 :		15
BARRACKS AREA B (.5 NM SE DE AREA A) 18 BARRACKS ONE ADMINISTRATIVE AND 16 STORAGE BUILDINGS, AND PROBABLE MOTOR POOL WITH 4 VEHICLE SHEDS. BARRACKS AREA C (.5 NM NW OF AREA A) 7 BARRACKS AND ONE ADMINISTRATIVE AND 4 STORAGE BUILDINGS.				

25X1D

SECRET
NO FOREIGN DISSEM

NPIC/R-1336/63

NPIC

Installation Numbers

WAC

Coordinates

	City, Installation	Coordinates	WAC	BE	NPIC	
	BARRACKS AREA D (.2 NM NW DE AREA A) 9 BARRACKS, ONE MESS HALL, 2 ADMINISTRATIVE AND 10 SUPPORT BUILDINGS, AND ADJACENT MOTOR POOL WITH 6 PROBABLE VEHICLE SHEDS AND 2 PROBABLE MAINTENANCE, 4 STORAGE, AND 3 SUPPORT BUILDINGS. TWO PROBABLE AMMUNITION STORAGE AREAS (SOUTH					
. 25X	AND WEST OF AREA A) APPROAGRATELY AND STORAGE BUILDINGS.				25X1A	
1	TENG-AO-PAO AIRFIELD 1.7 NM NE OF TENG-AO-PAO. 6.600 X 210 FT NNE/SSW CONCRETE RUNWAY.	4106N 1225	1E Ø289		> 27	
25X1E	FACILITIES INCLUDE PARALLEL TAXIWAY THORYH END BEING EXTENDED), 2 EXPLOSIVES STORAGE AREAS, AND 2 POL STORAGE AREAS EAST OF RUNWAY.					
1	AN-SHAN COMPLEX	4107N 122	57E Ø289		1	
1	COMPLEX, APPROXIMATELY 25 SQ MI IN AREA; COMPRISES LARGE: IRON: AND STEEL: WORKS; SEVERAL SMALL IRON: AND STEEL: WORKS; ORE PROCESSING PLANTS, CHEMICAL: AND METAL PRODUCTS PLANTS, LARGE: THERMAL POWER PLANT, SEVERAL RAILROAD YARDS, NUMEROUS MINING AREAS, AND LARGE					
1	BARRACKS AREAS. DEFENSES 2 OCCUPIED 6-GUN AAA POSITIONS, 3 OCCUPIED 4-GUN AAA POSITIONS, 10 UNOCCUPIED 6-GUN AAA POSITIONS, AND 7 UNOCCUPIED 4-GUN AAA POSITIONS.					
25)	X1D				SECDET	

Approved For Release 2001/08/21 : CIA-RDP78B04560A001500010017-4

	City, Installation		Coordinates		Coordinates WAC			ion Numbers
			· · · · · · · · · · · · · · · · · · ·	-	BE	NPIC		
5X1D	ANTUNG AIRFIELD 7.5 NM:SW:OF:AN-TUNG. APPROXIMATELY 6,600 X 190 FT:NNE/SSW:CONCRETE RUNWAY, SERVICEABLE. AIRCRAFT 43 FAGOT/FRESCO: AND 2 UNIDENTIFIED SINGLE-ENGINE AIRCRAFT.	4ØØ1N	12417E	Ø29Ø		25X1A 27-B		
5X1D	AN-TUNG COMPLEX 25X1D NO APPARENT CHANGE SINCE	4008N	12424E	Ø29Ø		27		
5X1D	AN-TUNG PORT FACILITIES SEVERAL SMALL PIERS OBSERVED ALONG EAST SIDE OF AN-TUNG. NO LARGE VESSELS OBSERVED. HAZE PRECLUDES FURTHER INTERPRETATION.	4008N	12424E	Ø29Ø		27– F ·		
5X1D	KUAN-TIEN AIRFIELD WEST APPROXIMATELY 10 NM WSW OF KUAN-TIEN. 25X1D NO APPARENT CHANGE IN FACILITIES SINCE AIRCRAFT NONE OBSERVED.	4042N	12436E	0290		42		
5X1D	KUAN-TIEN AREA, BARRACKS AREA ONE NM EAST OF KUAN-TIEN. NO APPARENT CHANGE SINCE 25X1D	4043N	12447E	Ø29Ø		42-A		

SECRET NO FOREIGN DISSEM

NPIC/R-1336/63

City, Installation	Coordinates		Coordinates WAC		n Numbers		
City, institution				Cooldinates		BE	NPIC
TA-AN-PING, IRON AND STEEL WORKS IN TA-AN-PING. APPARENTLY NEW IRON AND STEEL WORKS UNDER CONSTRUCTION COMPRISES 6 PROBABLE BLAST FURNACES, AT LEAST 4 POSSIBLE BLAST FURNACES, ORE CONCENTRATION PLANT, 2 COKE OVEN BATTERIES, A COKE BY-PRODUCTS PLANT, EXTENSIVE MINES, AND EXTENSIVE HOUSING AND SUPPORT AREA.	4111N	12325E	Ø29Ø		107		
	(11/1)	123Ø8E	Ø29Ø		46-		
LIAD-YANG ARMY BARRACKS SOUTHWEST: 2 NM SW OF LIAD-YANG. POSSIBLE MILITARY AREA CONTAINS 50 MULTISTORIED BARRACKS-TYPE AND APPROXIMATELY 75 ADMINISTRATIVE/SUPPORT-TYPE BUILDINGS AND 25 UNIDENTIFIED PARKED VEHICLES. NO OTHER MILITARY ACTIVITY OBSERVED.	7117		<i>6272</i>				
LIAD-YANG AIRFIELD WEST 5 NM WEST OF LIAD-YANG. 7,000 X 260 FT NE/SW CONCRETE RUNWAY, SERVICEABLE. FACILITIES INCLUDE 2 POL STORAGE AREAS, ONE HANGAR, AND ONE REVETTED STORAGE AREA. AIRCRAFT — 23 FARMER, 27 FAGOT/FRESCO, ONE CAB, AND 4 COLT. (AIRCRAFT COUNT ERRONEOUSLY REPORTED IN IPIR NPIC/R-1288/63, AS 52 FAGOT/FRESCO, ONE CAB, AND 4 LIAISON/ TRAINER.)	4116N	123Ø5E	Ø29Ø :		46		

SECRET NO FOREIGN DISSEM

	City, Installation	Coordinates	WAC	Installati	tallation Numbers	
		Coordinates	""	BE	NPIC	
25X1D	LIAD-YANG COMPLEX INDUSTRIAL/RESIDENTIAL COMPLEX, APPROXIMATELY 40 SQ MI IN AREA, COMPRISES SEVERAL INDUSTRIES, NUMEROUS STORAGE AREAS, EXTENSIVE RAILROAD FACILITIES, AND LARGE ARSENAL. POSSIBLE MILITARY BARRACKS AREA OBSERVED 2 NM SW OF LIAD-YANG.	4117N 12311	E Ø29Ø		25X1A 46	
25X1D	LIAD-YANG SUB ARSENAL MUKDEN 90TH 4.5 NM ENE OF LIAD-YANG. COMPLEX COMPRISES PRODUCTION AREA CONTAINING AT LEAST 100 BUILDINGS, 3 SECURED PROBABLE EXPLOSIVES STORAGE AREAS WITH NUMEROUS REVETTED BUILDINGS, AND 4 LARGE ADMINISTRATIVE—TYPE BUILDINGS. AT LEAST 60 RAILROAD CARS (TYPE UNDETERMINED) OBSERVED IN AREA.	4117N 12315	E Ø29Ø		46-C	
25X1D	PEN-CHI COMPLEX COMPLEX: APPROXIMATELY 12 SQ MI IN AREA; COMPRISES RAILROAD YARD; SEVERAL INDUSTRIES: STORAGE: AND MILITARY INSTALLATIONS.	4118N 12345	Ē Ø29Ø		51-B	
25X1D	PIEN-NIU-LU-PU AREA, MILITARY INSTALLATION IMMEDIATELY NW OF PIEN-NIU-LU-PU. MILITARY INSTALLATION CONTAINS APPROXIMATELY 25 BUILDINGS, INCLUDING BARRACKS, STORAGE, AND ADMINISTRATION BUILDINGS, AND AT LEAST 30 VEHICLES.	4130N 12341	E Ø29Ø		112	

Approved For Release 2001/08/21 : CIA-RDP78B04560A001500010017-4

	City, Installation	Coord	linates	WAC	BE	NPIC
1						
25X1	YAD-CHIEN-HU-TUN AREA, MILITARY INSTALLATION .6 NM ENE OF YAD-CHIEN-HU-TUN. MILITARY INSTALLATION CONTAINS APPROXIMATELY 65 BUILDINGS, INCLUDING BARRACKS, STORAGE, AND ADMINISTRATION BUILDINGS, APPROXIMATELY 35 PROBABLE FA PIECES, AND APPROXIMATELY 80 VEHICLES OF VARIOUS TYPES.	4132N	12337E	Ø29Ø ·		112-A
•		4124N	12323E	Ø29Ø		46-E
25X1D	LIAD-YANG AREA, STORAGE INSTALLATION 20 NM NNE OF LIAD-YANG. SECURED INSTALLATION CONTAINING 33 STORAGE AND 3 ASSOCIATED BUILDINGS.	4134N	123235	62 7 D		40 %
25X1D	WU-CHIA-TUN, MILITARY INSTALLATION WEST EDGE OF WU-CHIA-TUN AND 11.5 NM SOUTH OF SHEN-YANG. INSTALLATION CONTAINS 12 BARRACKS-TYPE, ONE ADMINISTRATION, AND 23 ASSOCIATED BUILDINGS.	4137N	12326E	Ø29Ø \		35−A 25X1A
25X1D	SU-CHIA-TUN COMPLEX 6 NM SSW OF SHEN-YANG (MUKDEN). COMPLEX, APPROXIMATELY 8 SQ MI IN AREA, COMPRISES MAJOR RAILROAD CENTER WITH NUMEROUS CLASSIFICATION YARDS AND SHOPS, POL STORAGE, VEHICLE MAINTENANCE DEPOT, AND SEVERAL INDUSTRIAL PLANTS.	4141N	12322E	Ø29Ø		1Ø8
1	SHEN-YANG, MILITARY SUPPLY DEPOT SE EDGE OF SHEN-YANG. RAIL-SERVED DEPOT CONTAINS APPROXIMATELY 200 BUILDINGS, 3 EARTHEN REVETMENTS, OPEN STORAGE, AND NUMEROUS VEHICLES.	4144N	12329E	Ø29Ø :		55-1 :
-						CECDET

Approved For Release 2001/08/21 : CIA-RDP78B04560A001500010017-4

	City, Installation	Coordinates	oordinates WAC		on Numbers
			""	BE	NPIC
25X1D	SHEN-YANG AREA, MILITARY BARRACKS 3 NM WSW OF SHEN-YANG. MILITARY BARRACKS AREA CONTAINS 30 BARRACKS (2 MULTISTORIED), 30 ADMINISTRATIVE/SUPPORT,	4145N 12317E	Ø29Ø :		55-S
25X1D	23 STORAGE, AND 3 PROBABLE VEHICLE MAINTENANCE BUILDINGS, AND 12 CARGO TRUCKS PARKED IN A MOTOR POOL.				25X1A
25X1D	MUKDEN AIRFIELD SW: 25X1D 3.5 NM:SW OF SHEN-YANG (MUKDEN). NO APPARENT CHANGE IN FACILITIES SINCE	4146N 12322E	Ø29Ø -		- 55-E
25X1D	AIRCRAFT NONE OBSERVED.				
	MUKDEN AIRFIELD SE 2 NM ESE OF OLD WALLED CITY OF SHEN-YANG (MUKDEN) AND ADJACENT TO SHEN-YANG ARSENAL 90Th	4147N 1233ØE	Ø29Ø		55-D
25X1D	NO APPARENT CHANGE IN FACILITIES SINCE EXCEPT RUNWAY APPEARS TO BE 6,750 X 275 FT INSTEAD OF 6,850 X 275 FT. AIRCRAFT — ONE DISASSEMBLED FARMER, 2 COLT,				
25X1D	AND ONE CAB.				
	SHEN-YANG AIRCRAFT ENGINE PLANT APPROXIMATELY 2 NM ESE OF OLD WALLED CITY OF SHEN-YANG (MUKDEN), ON NE EDGE OF MUKDEN AIRFIELD SE, AND IMMEDIATELY EAST OF SHEN-YANG ARSENAL 90TH. PLANT CONTAINS 5 LARGE FABRICATION AND APPROXIMATELY 20 SMALLER ASSOCIATED BUILDINGS,	4147N 1233ØE	Ø29Ø ·		55-P

	SECR	ET	
MO	COPEIGN	DISSEM	

NPIC/R-1336/63

Installation Numbers

	City, Installation	Coordinates	WAC	BE	NPIC
25X1D	A RECENTLY CONSTRUCTED POWER PLANT (COMPLETED SINCE , UNDERGROUND POL STORAGE, AND 6 ENGINE TEST CELLS. (PLANT PROBABLY ASSOCIATED WITH SHEN-YANG ARSENAL 90TH AND FACILITIES INCLUDED IN DESCRIPTION FOR SHEN-YANG ARSENAL 90TH IN 1PIR NPIC/R-1288/63.) SHEN-YANG (MUKDEN) COMPLEX MAJOR INDUSTRIAL, RAILROAD, AND COMMERCIAL COMPLEX, APPROXIMATELY 130 SQ MI IN AREA, COMPRISES NUMEROUS LIGHT AND HEAVY INDUSTRIES, MILITARY ARSENALS, MILITARY DEPOTS, STORAGE AREAS, BARRACKS FACILITIES, AND AIRCRAFT FNGINE PLANT AND TEST FACILITIES. SHEN-YANG ARSENAL 90TH APPROXIMATELY 2 NM ESE OF OLD WALLED CITY OF SHEN-YANG (MUKDEN), ON NORTH EDGE OF MUKDEN AIRFIELD SE, AND IMMEDIATELY WEST OF SHEN-YANG AIRCRAFT ENGINE PLANT. ROAD— AND RAIL—SERVED ARSENAL CONTAINS 6 LARGE AND APPROXIMATELY 30 OTHER FABRICATION	Coordinates 4148N 12327E 4148N 12329E	Ø29Ø	BE	25X1A 55
25X1D	AND APPROXIMATELY 30 OTHER FABRICATION BUILDINGS, NUMEROUS ASSOCIATED BUILDINGS, A HEAT/POWER PLANT, AND 14 ENGINE TEST CELLS AND ONE POSSIBLE TEST CELL. (ARSENAL PROBABLY ASSOCIATED WITH SHEN-YANG AIRCRAFT ENGINE PLANT, FACILITIES OF WHICH WERE INCLUDED IN DESCRIPTION OF SHEN-YANG ARSENAL 90TH IN IPIR				

Approved For Release 2001/08/21 : CIA-RDP78B04560A001500010017-4

	City, Installation Coordinates		dinates WAC		Installation Numbers	
		 		-	BE	NPIC
	MUKDEN AIRFIELD WEST 5.5 NM WEST OF SHEN-YANG (MUKDEN). 7.300 X 260 FT NNE/SSW CONCRETE RUNWAY, SERVICEABLE.	4149N	12318E	Ø29Ø		25X1A
25X1D	FACILITIES INCLUDE 2 HANGARS. AIRCRAFT 3Ø FAGOT/FRESCO. SHEN-YANG AIRFRAME PLANT 112 APPROXIMATELY 2 NM NORTH OF SHEN-YANG (MUKDEN) AND IMMEDIATELY WEST OF MUKDEN AIRFIELD NORTH. AIRCRAFT ASSEMBLY PLANT WITH 5 LARGE	4152N	12325E :	Ø29Ø		55-Q
25X1D 25X1D	FABRICATION AND 20 ASSOCIATED BUILDINGS, WIND TUNNEL, AND POWER PLANT. MUKDEN AIRFIELD NORTH 2 NM NORTH OF SHEN-YANG (MUKDEN) AND ADJACENT TO SHEN-YANG AIRFRAME PLANT 112. 25X1D NO APPARENT CHANGE IN FACILITIES SINCE AIRCRAFT 9 FARMER, ONE FAGOT/FRESCO, AND	4152N	12326E	Ø29Ø :		: 55 +C
25X1D	AIRCRAFT. FU-SHUN COMPLEX	4152N	12353E	Ø29ø		36
25X1D	INDUSTRIAL COMPLEX, APPROXIMATELY 80 SQ MI IN AREA; COMPRISES EXTENSIVE STORAGE, MINING, AND RAILROAD FACILITIES AND INDUSTRIAL PLANTS.					

NPIC/R-1336/63 SECRET NO FOREIGN DISSEM Installation Numbers WAC Coordinates NPIC City, Installation 25X1A 36-A 4154N 12347E Ø29Ø FU-SHUN AMMO DEPOT LI-JEN-TUN 25X1D 5 NM NW OF FU-SHUN. NO APPARENT CHANGE SINCE 25X1₽ 55-L 12331E Ø29Ø 4157N SHEN-YANG AREA, PROBABLE STORAGE AREA 10 NM NE OF SHEN-YANG. 25X1D NO APPARENT CHANGE SINCE 25X1D Ø29Ø 66 4143N 12556E TUNG-HUA COMPLEX RAIL-SERVED COMPLEX, APPROXIMATELY 15 SQ MI IN AREA, COMPRISES LARGE THERMAL POWER PLANT, IRON AND STEEL PLANT, ORE PROCESSING PLANT, LARGE RAILROAD CLASSIFICATION YARD AND REPAIR SHOPS, NUMEROUS OPEN AND CLOSED STORAGE AREAS, SEVERAL SMALL SINDUSTRIES, AND LARGE MILITARY BARRACKS AND EXPLOSIVES STORAGE AREA 2.5 NM FAST OF OLD TOWN OF TUNG-HUA. 25X1D 66-C 0290 TUNG-HUA AREA, EXPLOSIVES STORAGE INSTALLATION 4148N 12548E 7.5 NM WEST OF TUNG HUA. SECURED AREA CONTAINS APPROXIMATELY 30 LARGE REVETTED STORAGE-TYPE BUILDINGS, 12 UNDERGROUND BUNKERS. AND A SUPPORT AREA WITH 2 BARRACKS AND ONE ADMINISTRATIVE AND 9 SUPPORT BUILDINGS. 25X1D

SECRET NO FOREIGN DISSEM

City, Installation Coordinate		Coordinates WAC		Installation Number	
				BE	NPIC
SHEN-YANG AREA, STORAGE AREA 26 NM NE OF SHEN-YANG. 25X1D NO APPARENT CHANGE SINCE	42Ø7N	12345E	Ø29Ø :		55-N
SHEN-YANG AREA, MILITARY STORAGE AREA 18 NM NNW OF SHEN-YANG. NO APPARENT CHANGE SINCE 25X1D	42Ø8N	12336E	Ø29Ø		55-0
SHEN-YANG AREA: EXPLOSIVES STORAGE 27 NM.NE OF SHEN-YANG. NO.APPARENT CHANGE SINCE 25X1D	421ØN	12347E	Ø29Ø -		55J
SUN-CHIA-TAI AREA, POL STORAGE SITE 7.5 NM SOUTH OF SUN-CHIA-TAI. RAIL-SERVED SITE COMPRISES ADMINISTRATIVE AND STORAGE AREAS, SECURED BY FENCE AND SEPARATED BY WALL. ADMINISTRATIVE AREA CONTAINS 7 ADMINISTRATIVE-TYPE AND 2 SUPPORT BUILDINGS. STORAGE AREA CONTAINS PROBABLE HEAT PLANT WITH ONE TALL SMOKESTACK, 2 LARGE AND 5 SMALL STORAGE BUILDINGS, OPEN STORAGE, AND 22 VERTICAL AND 2 HORIZONTAL POL TANKS.	4225N	124Ø1E	Ø29Ø		40-A
	SHEN-YANG AREA, MILITARY STORAGE AREA 18 NM NNW OF SHEN-YANG. NO APPARENT CHANGE SINCE SHEN-YANG AREA, EXPLOSIVES STORAGE 25X1D SHEN-YANG AREA, EXPLOSIVES STORAGE 27 NM NE OF SHEN-YANG. NO APPARENT CHANGE SINCE 25X1D SUN-CHIA-TAI AREA, POL STORAGE SITE 7.5 NM SOUTH OF SUN-CHIA-TAI. RAIL-SERVED SITE COMPRISES ADMINISTRATIVE AND STORAGE AREAS, SECURED BY FENCE AND SEPARATED BY WALL. ADMINISTRATIVE AREA CONTAINS 7 ADMINISTRATIVE-TYPE AND 2 SUPPORT BUILDINGS. STORAGE AREA CONTAINS PROBABLE HEAT PLANT WITH ONE TALL SMOKESTACK, 2 LARGE AND 5 SMALL STORAGE BUILDINGS. OPEN STORAGE.	SHEN-YANG AREA, STORAGE AREA 26 NM:NE OF SHEN-YANG. NO APPARENT CHANGE SINCE SHEN-YANG AREA, MILITARY STORAGE AREA 18 NM:NNW OF SHEN-YANG. NO APPARENT CHANGE SINCE SHEN-YANG AREA, EXPLOSIVES STORAGE 27:NM:NE OF SHEN-YANG. NO APPARENT CHANGE SINCE 25X1D SUN-CHIA-TAI AREA, POL STORAGE SITE 7.5 NM:SOUTH OF SUN-CHIA-TAI. RAIL-SERVED SITE COMPRISES ADMINISTRATIVE AND STORAGE AREAS, SECURED BY FENCE AND SEPARATED BY WALL. ADMINISTRATIVE AREA CONTAINS 7 ADMINISTRATIVE—TYPE AND 2 SUPPORT BUILDINGS. STORAGE AREA CONTAINS PROBABLE HEAT PLANT WITH ONE TALL SMOKESTACK, 2 LARGE AND 5 SMALL. STORAGE BUILDINGS. OPEN STORAGE AND	SHEN-YANG AREA, STORAGE AREA 26 NM NE OF SHEN-YANG. SHEN-YANG AREA, MILITARY STORAGE AREA 18 NM NNW OF SHEN-YANG. NO APPARENT CHANGE SINCE SHEN-YANG AREA, MILITARY STORAGE AREA 18 NM NNW OF SHEN-YANG. NO APPARENT CHANGE SINCE SHEN-YANG AREA, EXPLOSIVES STORAGE 27 NM NE OF SHEN-YANG. NO APPARENT CHANGE SINCE SUN-CHIA-TAI AREA, POL STORAGE SITE 7.5 NM SOUTH OF SUN-CHIA-TAI. RAIL-SERVED SITE COMPRISES ADMINISTRATIVE AND STORAGE AREAS. SECURED BY FENCE AND SEPARATED BY WALL. ADMINISTRATIVE AREA CONTAINS 7 ADMINISTRATIVE-TYPE AND 2 SUPPORT BUILDINGS. STORAGE AREA CONTAINS PROBABLE HEAT PLANT WITH ONE TALL SMOKESTACK, 2 LARGE AND 5 SMALL. STORAGE BUILDINGS. OPEN STORAGE AND 5 SMALL STORAGE BUILDINGS. OPEN STORAGE AND 5 SMALL	SHEN-YANG AREA, STORAGE AREA 26 NM.NE OF SHEN-YANG. NO APPARENT CHANGE SINCE SHEN-YANG AREA, MILITARY STORAGE AREA 18 NM.NNW OF SHEN-YANG. NO APPARENT CHANGE SINCE SHEN-YANG AREA, EXPLOSIVES STORAGE 27 NM.NE OF SHEN-YANG. NO APPARENT CHANGE SINCE 25X1D SUN-CHIA-TAI AREA, POL STORAGE SITE 7.5 NM SOUTH OF SUN-CHIA-TAI. RAIL-SERVED SITE COMPRISES ADMINISTRATIVE AND STORAGE AREAS, SECURED BY FENCE AND SEPARATED BY WALL. ADMINISTRATIVE—TYPE AND 2 SUPPORT BUILDINGS. STORAGE AREA CONTAINS PROBABLE HEAT PLANT WITH ONE TALL SMOKESTACK, 2 LARGE AND 5 SMALL STORAGE BUILDINGS. OPEN STORAGE. AND 5 SMALL	SHEN-YANG AREA, STORAGE AREA 26 NM NE OF SHEN-YANG. 25X1D NO APPARENT CHANGE SINCE SHEN-YANG AREA, MILITARY STORAGE AREA 18 NM NNW OF SHEN-YANG. NO APPARENT CHANGE SINCE SHEN-YANG AREA, EXPLOSIVES STORAGE 27 NM NE OF SHEN-YANG. NO APPARENT CHANGE SINCE SUN-CHIA-TAI AREA, POL STORAGE SITE 7.5 NM SOUTH OF SUN-CHIA-TAI. RAIL-SERVED SITE COMPRISES ADMINISTRATIVE AND STORAGE AREAS. SECURED BY FENCE AND SEPARATED BY WALL. ADMINISTRATIVE AREA CONTAINS 7 ADMINISTRATIVE TYPE AND 2 SUPPORT BUILDINGS. STORAGE AREA CONTAINS PROBABLE HEAT PLANT WITH ONE TALL SMOKESTACK, 2 LARGE AND 5 SMALL STORAGE BUILDINGS. OPPS STORAGE AND 5 SMALL

SECRET NO FOREIGN DISSEM

NPIC/R-1336/63

	0. 1. 11.	C 1: .	Coordinates WAC		n Numbers
1	City, Installation	Coordinates	WAC	BE	NPIC
25X10	AIRCRAFT 21 FAGOT/FRESCO AND 29	4231N 12400E	Ø29Ø		25X1A
25X1D	UNIDENTIFIED STRAIGHT-WING AIRCRAFT. SUN-CHIA-TAI DAM 5.5 NM EAST OF SUN-CHIA-TAI ON CHING HO (RIVER). EARTHEN DAM, APPROXIMATELY 6.000 FT LONG, OBSERVED IN LATE STAGE OF CONSTRUCTION, AND UNIDENTIFIED INDUSTRIAL INSTALLATION, IN EARLY STAGE OF CONSTRUCTION AND POSSIBLY ASSOCIATED WITH DAM, OBSERVED .7 NM WEST OF THE DAM.	4233N 124Ø9E	Ø29Ø		4∅−B 25X1A
25X1D 25X1D	KU-SHAN-TZU AIRFIELD APPROXIMATELY 16.5 NM SW OF KU-SHAN-TZU AND ONE NM SW OF TIAO-YU-TAI. NO APPARENT CHANGE IN FACILITIES SINCE AIRCRAFT 25 FAGOT/FRESCO.	4201N 12544E	Ø29Ø		41
25X1D					

Approved For Release 2001/08/21 : CIA-RDP78B04560A001500010017-4

	City, Installation	Coordinates	WAC	Installation Numbers		
				BE	NPIC	
25X1D	LIU-HO AREA, PROBABLE RADAR SITE 25X1D 5.5 NM SE OF LIU-HO. NO APPARENT CHANGE SINCE	4212N 125	48E Ø29Ø		47 8 ∈	
25X1D 25X1D	LIU-HO AIRFIELD ONE NM SSW OF LIU-HO. NO APPARENT CHANGE SINCE AIRCRAFT NONE OBSERVED.	4216N 125	42E Ø29Ø 9	,	25X1A	
25X1D	PEI-SHAN-CHENG-CHEN AREA, MIL BARRACKS AREA 3 NM WSW OF PEI-SHAN-CHENG-CHEN. LARGE BARRACKS AREA CONTAINS AT LEAST 500 BUILDINGS. OBLIQUITY PRECLUDES DETAILED INTERPRETATION.	4221N 1252	P1E 0290		5Ø~A	
	TUNG-FENG AIRFIELD (1) ONE NM WEST OF TUNG-FENG. 6,500 X 200 FT E/W CONCRETE RUNWAY, SERVICEABLE. FACILITIES INCLUDE PARALLEL TAXIWAY ON SOUTH SIDE OF RUNWAY WITH 4 LINK TAXIWAYS, 2 ALERT APRONS, LARGE PARKING APRON, AND SPUR TAXI- WAY EXTENDING FROM SW CORNER OF PARALLEL TAXIWAY.	4239N 1253	ØE Ø29Ø		25X1A 65	
25X1D	AIRCRAFT 34 FAGOT/FRESCO.					

NPIC/R-1336/63

SECRET FOREIGN DISSEM			Installat	Installation Numbers		
City, Installation	Coordinates	s WAC	BE	NPIC		
HAI-LUNG AREA, MILITARY BARRACKS AREAS AREA A (1.5 NM WEST OF HAI-LUNG ON NW SIDE OF RAILROAD LINE) — APPROXIMATELY 540 BUILDINGS (240 PROBABLE BARRACKS AND 180 SUPPORT, 14 ADMINISTRATIVE, 50 STORAGE, AND SEVERAL ASSOCIATED BUILDINGS) SITUATED AROUND A LARGE RECTANGULAR FIELD WITH ABANDONED 4-GUN AAA SITE IN CENTER, POSSIBLE SMALL ARMS RANGE, AND 7 TRUCKS. ROAD SERVED AND PARTIALLY SECURED.	4239N 12	549E Ø296	3 .	37-A		
AREA B (ONE NM WSW OF HAI-LUNG ON SE SIDE OF OF RAILROAD LINE) 18 BARRACKS, ONE MESS HALL, 2 PROBABLE ADMINISTRATIVE BUILDINGS, 9 SMALL PROBABLE OFFICERS QUARTERS-TYPE BUILDINGS, AND 9 SMALL ASSOCIATED BUILDINGS. ROAD SERVED AND SECURED.						
AREA C. (3.5 NM WEST OF HAI-LUNG) 2 SEPARATELY SECURED ROAD-SERVED AREAS WITH A TOTAL OF 6 PROBABLE BARRACKS, SMALL HEATING PLANT, 2 ADMINISTRATIVE, 14 STORAGE-TYPE, AND APPROXIMATELY 25 SMALL SUPPORT-TYPE BUILDINGS, AND ONE TRUCK.						
LARGE TRAINING AREA OBSERVED ON NW SIDE OF HAI-LUNG. CHAO-YANG-CHEN AREA, NEW RAILROAD AT POINT 4.5 NM NE OF CHAO-YANG-CHEN, NEW RAILROAD LINE BRANCHES SE FROM SHEN-YANG-CHANG-CHUN RAILROAD LINE AND EXTENDS TO HUI-NAN (42-37N 126-15E), AND FROM THERE SOUTH TO TERMINUS AT SHAN-SUNG (42-30N 126-11E).	4243N	126Ø8E Ø2	90	74		

Approved For Release 2001/08/21 : CIA-RDP78B04560A001500010017-4

	City, Installation		Coordinates		Installation Number	
		+		WAC	BE	NPIC
25X1D						
	SSU-PING AREA, PROBABLE EXPLOSIVES STGE AREAS AREA A (20 NM SE OF SSU-PING AT 43-00N 124-46E) 30 REVETTED AND ONE OTHER BUILDING. SECURED AND ROAD SERVED.	43ØØN	12446E	Ø29Ø		57-E
	AREA B. (12 NM ESE OF SSU-PING AT 43-06N 124-38E) APPROXIMATELY 54 REVETTED AND 5 OTHER BUILDINGS. ROAD SERVED.		l	·		
25X1D	AREA C (9.5 NM SE DE SSU-PING AT 43-05N 124-31E) 2 LARGE ADMINISTRATIVE, APPROXIMATELY 15 BARRACKS-TYPE, AND NUMEROUS OTHER BUILDINGS. THIRTY-EIGHT REVETTED AND APPROXIMATELY 44 BUNKERED STORAGE BUILDINGS ALSO OBSERVED.					
	SSU-PING AIRFIELD (1)					25X1A
25X1D	NO APPARENT CHANGE IN FACILITIES SINCE	43Ø8N 1	2418E	Ø29Ø :		: 57-A
25X1D	AIRCRAFT APPROXIMATELY 40 UNIDENTIFIED					
25X1D	SSU-PING COMPLEX NO APPARENT CHANGE SINCE DBLIQUITY PRECLUDES FURTHER INTERPRETATION.	431ØN 12	2422E	0290		57
25X1D	INTERPRETATION.					

	SECR	ET
NO	FOREIGN	DISSEM

NPIC/R-1336/63

NO FOREIGN DISSEM		Coordinates		Installation		
City, Installation	Coord	inates	WAC	BE	NPIC	
KA-CHIA-PA AIRFIELD 2 NM NE OF TSAO-ERH-SHAN.	3954N	1235ØE	Ø38Ø		25X1	
APPROXIMATELY 7,000 X 200 FT NNW/SSE GRADED EARTH RUNWAY, UNSERVICEABLE. AIRFIELD APPEARS ABANDONED. AIRCRAFT NONE OBSERVED.						
TA-TUNG-KOU AIRFIELD 4 NM NORTH OF TA-KUNG-KOU. NO APPARENT CHANGE SINCE AIRCRAFT 23 PROBABLE FAGOT/FRESCO.	3956N	124Ø8E	Ø38Ø ÷		3	
LIU-TIN-TUN, MILITARY BARRACKS & STORAGE AREAS ADJACENT AREAS ON SOUTH EDGE OF LIU-TIN-TUN AND 3 NM SW OF ANTUNG AIRFIELD.	. 3959N	12415E	Ø38Ø		73	
AREA A APPROXIMATELY 7 BARRACKS AND ONE U- SHAPED ADMINISTRATIVE, 2 ADMINISTRATIVE/ SUPPORT, AND APPROXIMATELY 15 SMALL SUPPORT BUILDINGS.						
AREA B 10 LARGE STORAGE (POSSIBLY VEHICLE STORAGE) AND 2 MAINTENANCE BUILDINGS.					25)	
YEN-TAI (CHEFOO) COMPLEX COMPLEX, APPROXIMATELY 3 SQ MI IN AREA, COMPRISES SEVERAL SMALL INDUSTRIAL AND STORAGE AREAS. SCATTERED CLOUDS PRECLUDE FURTHER	: 3732N	12124E	Ø381		80	
INTERPRETATION.						

Approved For Release 2001/08/21 : CIA-RDP78B04560A001500010017-4

	City, Installation	Cos	ordinates	WAC	Installat	ion Numbers
				WAC	BE	NPIC
25X1D	WEN-TENG, BARRACKS AREA SE EDGE OF WEN-TENG. SECURED AREA CONTAINS APPROXIMATELY 45 BARRACKS-TYPE AND 2Ø ASSOCIATED BUILDINGS. NO EQUIPMENT OBSERVED.	3711N	122Ø4E	Ø381 .		77-A
	WEN-TENG AIRFIELD 8 NM EAST OF WEN-TENG. 7,200 X 200 FT NE/SW CONCRETE RUNWAY, SERVICEABLE. FACILITIES INCLUDE PARALLEL TAXIWAY, 2 LINK TAXIWAYS, 2 ALERT APRONS, PARKING APRON, 27 REVETTED HARDSTANDS, 2 HANGARS, AND POL	3711N	12213E	Ø381 :		25X1A
25X1D	STORAGE. AIRCRAFT NONE OBSERVED.					25X1A
	WEI-HAI-WEI NAVAL BASE 2.5 NM EAST OF WEI-HAI-WEI ON LIU-KUNG TAO (ISLAND). MINOR PORT FACILITY COMPRISES A SMALL, COMPLETELY QUAYED, MAN-MADE HARBOR WITH 2 PIERS, WHARF, MARINE RAILWAY, STORAGE, HOUSING AND ADMINISTRATIVE BUILDINGS, AND MOTOR POOL. VESSELS 2 POSSIBLE PC (ADDITIONAL 4	373ØN	1221ØE	Ø381		74-A
25X1D	PROBABLE PC MOORED AT PIER AT WEI-HAI-WEI). LU-SHUN AREA, COASTAL DEFENSES 7 NM SSW OF LU-SHUN. DEFENSES COMPRISE 4 POSITIONS (OCCUPANCY UNDETERMINED), EACH WITH FIRE-CONTROL CENTER AND 4 GUN EMPLACEMENTS CUT INTO SIDE OF CLIFF, AND COMMUNICATIONS CENTER (BETWEEN TWO WEST POSITIONS) WITH LATTICE TOWERS AND SUPPORT	3843N	1211ØE	Ø381 :		53-H1

Approved For Release 2001/08/21: CIA-RDP78B04560A001500010017-4

	City, Installation	Coordinates	WAC	Installatio	n Numbers
	ony, materialian	Coordinates	- "/	BE	NPIC
25X1D	BUILDING.				25X1A
	LU-SHUN SUBMARINE BASE ONE NM SSW OF LU-SHUN ON SOUTH SHORE OF HSI CHIANG (HARBOR). BASE CONTAINS 5 PIERS, 2 DEFSHORE WHARES, EXTENSIVE QUAYAGE AND WHAREAGE, DRYDOCK, AND MARINE RAILWAY. VESSELS 9 SUBMARINES (7 PROBABLE W-CLASS AND 2 W/S CLASS), ONE DESTROYER, 7 PC,	3847N 12114E	Ø381 .		53-D
25X1D	14 GUNBOATS (PROBABLE SWATOW-CLASS), 11 PROBABLE PT, 3 POSSIBLE PT, 4 FREIGHTERS, AND NUMEROUS SMALL CRAFT.				
25X1D	LU-SHUN (PORT ARTHUR) COMPLEX COMPLEX, APPROXIMATELY 20 SQ MI IN AREA, COMPRISES NUMEROUS MILITARY INSTALLATIONS INCLUDING NAVAL BASE, SUBMARINE BASE, BARRACKS AREAS, MILITARY SCHOOL, COMMUNICATION SITES, STORAGE AREAS, AND NUMEROUS COASTAL AND AAA POSITIONS. EIGHT FA PIECES AND 20 VEHICLES OBSERVED IN BARRACKS AREAS. VESSELS 9 SUBMARINES (7 PROBABLE W-CLASS AND 2 W/S CLASS), ONE DESTROYER, 11 PROBABLE PT, 3 POSSIBLE PT, 14 GUNBOATS, 7 PC, 4 FREIGHTERS, AND NUMEROUS SMALL CRAFT.	3848N 12116E	Ø381 ·		53
	LU-SHUN CRUISE-MISSILE LAUNCH SITE 9 NM WNW OF LU-SHUN ON HILLTOP OVERLOOKING COAST. UNDCCUPIED CRUISE-MISSILE LAUNCH SITE CONTAINS 2 REVETTED LAUNCH POSITIONS AND 2	3849N 12127E	Ø381		18-D

Approved For Release 2001/08/21 : CIA-RDP78B04560A001500010017-4

	Ch. Landlata	Coordinates	WAC	Installatio	ition Numbers	
	City, Installation	Coordinates	WAC	BE	NPIC	
25X1D	BUNKERED CONTROL AREAS. TWO LOOP ROADS SERVE LAUNCH SITE AND EXTEND NORTH TO SUPPORT AREA CONTAINING 7 BARRACKS—TYPE BUILDINGS. TA-SAN-SHAN TAO (ISLAND), COASTAL DEFENSES ISLAND APPROXIMATELY 10 NM ESE OF TA-LIEN. NUMEROUS DEFENSE POSITIONS WITH AT LEAST 6 OCCUPIED COASTAL DEFENSE GUN EMPLACEMENTS	3852N 12149E	Ø381		1ø3	
25X1D	OBSERVED.					
25X1D 25X1D	TA-LIEN AREA, PROBABLE RADAR SITE 6 NM WSW OF TA-LIEN. NO APPARENT CHANGE SINCE 25X1D	3853N 12128E	Ø381 .		18- E 25X1A	
25X1D 25X1D	TU-CHENG-TZU AIRFIELD SW EDGE OF TU-CHENG-TZU AND 5 NM NORTH OF 25X1D LU-SHUN. NO APPARENT CHANGE IN FACILITIES SINCE AIRCRAFT 39 BEAGLE.	.3854N 12115E	Ø381		7Ø	
25X1D	LU-SHUN, EXPLOSIVES STORAGE AREA 7.5 NM NE OF LU-SHUN. NO APPARENT CHANGE SINCE 25X1D	3854N 1212ØE	Ø381	·	53⊢J	
·						

-	FOREIGN DISSEM				Installation	Numbers
	City, Installation	Coordi	inates	WAC	BE	NPIC
-						25X1A
	TA-LIEN (DAIREN) COMPLEX COMPLEX, APPROXIMATELY 65 SQ MI IN AREA, COMPRISES SEVERAL HEAVY AND NUMEROUS LIGHT INDUSTRIES, LARGE RAILROAD CLASSIFICATION YARDS AND REPAIR SHOPS, EXTENSIVE PORT FACILITIES, SHIP AND BOATYARDS, NUMEROUS MILITARY INSTALLATIONS INCLUDING BARRACKS, STORAGE, AND SCHOOLS, AND NUMEROUS DEFENSE POSITIONS (OCCUPIED AND UNOCCUPIED) THROUGHOUT	3855N	12137E	Ø381		18
D	AREA. VESSELS 33 FREIGHTERS, 8 PT, ONE POSSIBLE PT, 3 PC, ONE POSSIBLE PC, AND NUMEROUS SMALL CRAFT. TA-LIEN SHPYDS SINO-SOV PT ARTH DAIREN FACILITIES COMPRISE 2 SHIPYARDS, ONE CONTAINING 3 BUILDING WAYS, 2 GRAVING DOCKS, LARGE FABRICATING BUILDING AND MOLD LOFT, AND NUMEROUS ASSOCIATED BUILDINGS, AND THE OTHER CONTAINING 10 MARINE RAILWAYS, ONE GRAVING DOCK, AND ASSOCIATED BUILDINGS. VESSELS 14 FREIGHTERS, 3 PC, ONE POSSIBLE PC, 5 PT, ONE POSSIBLE PT, AND NUMEROUS SMALL	3855N	12138E	Ø381 ·		25X1A 18-C
D	CRAFT.					25X1A
	CHOU-SHUI-TZU AIRFIELD IMMEDIATELY SOUTH OF CHOU-SHUI-TZU. TWO PARALLEL CONCRETE RUNWAYS, 7,100 X 230 FT	3858N	12133E	Ø381 .		141
D	AND 6,200 X 230 FT WNW/ESE, SERVICEABLE (2 ADDITIONAL RUNWAYS REPORTED IN ARE UTILIZED AS TAXIWAYS). FACILITIES INCLUDE 14 REVETTED HARDSTANDS, 3 LINK TAXIWAYS, ALERT APRON, PARKING APRON,	25>	(1D			

SECRET NO FOREIGN DISSEM

SECRET NO FOREIGN DISSEM

NPIC/R-1336/63

	City, Installation	Coordinates	WAC		ion Numbers
				BE	NPIC
25X1D	AND 3 HANGARS. AIRCRAFT 9 FRESCO AND 31 FAGOT.				1
	YING-CHENG-TZU AREA, MILITARY TRAINING AREA APPROXIMATELY 5.5 NM NNW DE YING-CHENG-TZU AND ADJACENT TO WEST SIDE OF YING-CHENG-TZU AIRFIELD.	39Ø1N 12121E	Ø381 .		81-A
25X1D	NO APPARENT CHANGE SINCE 25X1D				
25X1D	NO MILITARY EQUIPMENT OBSERVED ON AIRFIELD.				25X1A
25X1D	YING-CHENG-TZU AIRFIELD 5 NM NORTH OF YING-CHENG-TZU. NO APPARENT CHANGE IN FACILITIES SINCE	.39Ø1N 12123E	Ø381		81
25X1D	NO MILITARY EQUIPMENT OBSERVED. AIRCRAFT NONE OBSERVED.				
	TA-LIEN AREA, MOTOR POOL 8 NM NW OF TA-LIEN ON NE EDGE OF A HSIA-CHIA-HO-TZU (VILLAGE).	3901N 12130E	Ø381 .		18-G
25X1D	SMALL MOTOR POOL CONTAINS 20 TRUCKS, 9 OTHER VEHICLES, AND 19 POSSIBLE FA PIECES.				25X1A
25X1D	CHIN-CHOU AIRFIELD SE (1) 7 NM SE OF CHIN-HSIEN (CHIN-CHOU). NO APPARENT CHANGE IN FACILITIES SINCE	39Ø4N 12145E	Ø381		1 <i>0</i> -8
25X1D	OF RUNWAY AND TAXIWAY PROBABLY LATERITE RATHER THAN ASPHALT. AIRCRAFT ONE LIAISON-TYPE.				

28 Approved For Release 2001/08/21 : CIA-RDP78B04560A001500010017-4

SECRET

City, Installation	Coordinates	WAC	BE	NPIC	
				NPIC	
CHIN-HSIEN (CHIN-CHOU) COMPLEX COMPLEX, APPROXIMATELY 5 SQ MI IN AREA, CONTAINS SEVERAL SMALL INDUSTRIES, RAILROAD YARD, SEVERAL STORAGE AREAS, AND MILITARY INSTALLATIONS.	39Ø6N 12143E	Ø381		25X1.	
	39Ø7N 12146E	Ø381 .		10-0	
CHIN-HSIEN AREA, MILITARY INSTALLATION 3 NM NNW OF CHIN-HSIEN. INSTALLATION CONTAINS ONE PROBABLE LARGE BARRACKS CONSISTING OF 15 INTERCONNECTED SMALLER BUILDINGS, NUMEROUS SUPPORT BUILDINGS, AND VEHICLE PARK WITH APPROXIMATELY 55 TRUCKS AND 18 PROBABLE FA PIECES.	3909N 12140E	Ø381 :		10-H	
CHIN-HSIEN AREA, AMMUNITION STORAGE AREA 6 NM NNE OF CHIN-HSIEN. NO APPARENT CHANGE SINCE	3912N 12145E 25X1D	Ø381		10-E	

SECRET NO FOREIGN DISSEM

SECRET NO FOREIGN DISSEM

	City, Installation	Coor	dinates	WAC		on Numbers
				""	BE	NPIC
25X1D	CHIN-HSIEN AREA, MILITARY ACTIVITY 11 NM NE OF CHIN-HSIEN. DRIVER TRAINING AREA WITH 3 PROBABLE TANKS, 2 UNIDENTIFIED VEHICLES, AND 5 TRUCKS OBSERVED. INCOMPLETE COVERAGE DUE TO GAP IN PHOTOGRAPHY.	3912N	12155E	Ø38I :		10-F
	SU-CHIA-TUN, MILITARY INSTALLATIONS TWO MILITARY AREAS AT SU-CHIA-TUN.	3915N	12147E	Ø381 .		55-A
	AREA A 5 BARRACKS, 2 VEHICLE SHEDS, 3 OTHER BUILDINGS, 11 TRACKED FA PRIME MOVERS, 18 FA PIECES, 11 TRUCKS, AND 20 VEHICLES.					
25X1D	AREA BOTH ONE VEHICLE SHED, 4 SHOPS/SUPPORT BUILDINGS, HOUSING AREA WITH 13 BUILDINGS, 12 TRACKED FA PRIME MOVERS, 9 FA PIECES, AND 35 VEHICLES.					25X1A
25X1D	SAN-SHIH-LI-PU AIRFIELD 2 NM NW OF SAN-SHIH-LI-PAO (SAN-SHIH-LI-PU). NO APPARENT CHANGE IN FACILITIES SINCE	3917N	12146E	Ø381	<u></u>	55
25X1D	AIRCRAFT 18 FAGOT/FRESCO. 25X1D					
25X1D	PU-LAN-TIEN AIRFIELD SOUTH 25X1D 4.8 NM SOUTH OF PU-LAN-TIEN. NO APPARENT CHANGE IN FACILITIES SINCE	3919N	12158E	Ø381 .		54 - 8 ≀
25X1D	AIRCRAFT NONE OBSERVED.			, , , , , , , , , , , , , , , , , , , ,		
1						

SECRET FOREIGN DISSEM		T	T	Installation	Numbers
City, Installation	Coord	inates	WAC	BE	NPIC
FU-HSIEN AIRFIELD APPROXIMATELY 11 NM WNW OF FU-HSIEN. NO APPARENT CHANGE IN FACILITIES SINCE	: 394ØN	12146E	ø381		25X1 21
AIRCRAFT 44 JET FIGHTERS AND 25X1D 3 UNIDENTIFIED AIRCRAFT. FU-CHOU, BARRACKS AREA SOUTH EDGE OF FU-CHOU. AREA CONTAINS APPROXIMATELY 115 BUILDINGS (MAINLY BARRACKS-TYPE). 25X1D	. 3943N	12143E	ø381		118
LI-CHANG-SHAN LIEH-TAD (ISLANDS), MIL ACTIVITY APPROXIMATELY 40 NM NE OF TA-LIEN IN KOREAN	: 391ØN	1222ØE	Ø381		1Ø1
BAY. ND APPARENT CHANGE SINCE	25X	1D			2
HUA-CHIA-TUN AIRFIELD 3 NM ESE OF HUA-CHIA-TUN AND APPROXIMATELY 10 NM SE OF PU-LAN-TIEN. NO APPARENT CHANGE IN FACILITIES SINCE EXCEPT RUNWAY 200 FT WIDE RATHER THAN 350 FT WIDE.	3916N	122Ø5E	Ø381		25
PU-LAN-TIEN AREA: MILITARY INSTALLATION 8 NM SSE OF PU-LAN-TIEN. INSTALLATION CONTAINS APPROXIMATELY 20 PROBABLE BARRACKS, 17 FA PIECES; AND 25 VEHICLES.	: 3917N	i 122Ø2E	Ø381		54-

	SECRET NO FOREIGN DISSEM Approved For Release 2001/08/21 : CIA-R	DP78B045	60A0015000	010017-4		
					NPIC	C/R-1336/6
	City, Installation	C	oordinates	WAC	Installa BE	ition Numbers
25X1D	PU-LAN-TIEN AIRFIELD APPROXIMATELY 4.5 NM NE OF PU-LAN-TIEN. 25X1D NO APPARENT CHANGE IN FACILITIES SINCE AIRCRAFT 3 BULL, 37 FAGOT/FRESCO, AND 3 PROBABLE MOOSE.	3927N	122Ø1E	Ø381		25X1A 54-A
25X1D 25X1D		3937N	12200E	Ø381		25X1A
25X1D	FU-HSIEN AREA, EXPLOSIVES STORAGE 14 NM NNE OF FU-HSIEN. NO APPARENT CHANGE SINCE 25X1D	3952N	122Ø6E	Ø381		21-B s
25X1D	SHIH-CHENG TAD (ISLAND), MILITARY INSTALLATION ISLAND IN KOREAN BAY OFF CHINA COAST. NO APPARENT CHANGE SINCE 25X1D	3932N	123ØØE	Ø381		100
	-NORTH KOREA-					
					ĺ	Í

32 Approved For Release 2001/08/21 : CIA-RDP78B04560A001500010017-4

SINUIJU COMPLEX INDUSTRIAL COMPLEX, APPROXIMATELY 5 SQ MI IN AREA, CONTAINS NUMEROUS INDUSTRIAL PLANTS, STORAGE AREAS, AND PORT FACILITIES (NW EDGE OF COMPLEX). NO MILITARY AREAS OBSERVED. SINUIJU NORTHEAST AIRFIELD 2.5 NM NE OF SINUIJU. AIRFIELD SITE APPARENTLY UNDER CULTIVATION. UIJU AIRFIELD 3 NM SSW OF UIJU. APPROXIMATELY 8,100 X 180 FT NE/SW PROBABLE CONCRETE RUNWAY, SERVICEABLE. FACILITIES INCLUDE APPROXIMATELY 46 SCATTERED AIRCRAFT REVETMENTS AND SUPPORT AREA. 7 NM SOUTH OF RUNWAY. HAZE AND OBLIQUITY PRECLUDE FURTHER INTERPRETATION. AIRCRAFT — 61 BEAGLE. 25X1D 4008N 12424E 0290 81 4009N 12430E 0290 73	SECRET NO FOREIGN DISSEM		W4.6	Installatio	
SINUIJU COMPLEX INDUSTRIAL COMPLEX, APPROXIMATELY 5 SQ MI IN AREA, CONTAINS NUMEROUS INDUSTRIAL PLANTS, STORAGE AREAS, AND PORT FACILITIES (NM EDGE OF COMPLEX). NO MILITARY AREAS OBSERVED. SINUIJU NORTHEAST AIRFIELD 2.5 NM NE OF SINUIJU. AIRFIELD SITE APPARENTLY UNDER CULTIVATION. UIJU AIRFIELD 3 NM SSW OF UIJU. APPROXIMATELY 8,100 X 180 FT NE/SW PROBABLE CONCRETE RUNWAY, SERVICEABLE. FACILITIES INCLUDE APPROXIMATELY 46 SCATTERED AIRCRAFT REVETMENTS AND SUPPORT AREA .7 NM SOUTH OF RUNWAY. HAZE AND OBLIQUITY PRECLUDE FURTHER INTERPRETATION. AIRCRAFT 61 BEAGLE. SAKCHU AREA, STORAGE SITE APPROXIMATELY 3.5 NM SOUTH OF SAKCHU. AREA CONTAINS AT LEAST 13 BUILDINGS DISPERSED IN VALLEY. HAZE AND OBLIQUITY PRECLUDE FURTHER 40290 12424 0290 11	City, Installation	Coordinates	WAC	BE	NPIC
IN AREA, CONTAINS NUMEROUS INDUSTRIBLES (NW STORAGE AREAS, AND PORT FACILITIES (NW EDGE OF COMPLEX). NO MILITARY AREAS OBSERVED. SINUIJU NORTHEAST AIRFIELD 2.5 NM NE OF SINUIJU. AIRFIELD SITE APPARENTLY UNDER CULTIVATION. UIJU AIRFIELD 3 NM SSW OF UIJU. APPROXIMATELY 8,100 X 180 FT NE/SW PROBABLE CONCRETE RUNWAY, SERVICEABLE. FACILITIES INCLUDE APPROXIMATELY 46 SCATTERED AIRCRAFT REVETMENTS AND SUPPORT AREA .7 NM SOUTH OF RUNWAY. HAZE AND OBLIQUITY PRECLUDE FURTHER INTERPRETATION. AIRCRAFT 61 BEAGLE. SAKCHU AREA, STORAGE SITE APPROXIMATELY 3.5 NM SOUTH OF SAKCHU. AREA CONTAINS AT LEAST 13 BUILDINGS DISPERSED IN VALLEY. HAZE AND OBLIQUITY PRECLUDE FURTHER	SINUIJU COMPLEX	4006N 12424	E Ø29Ø		25X1
UIJU AIRFIELD 3 NM SSW OF UIJU. APPROXIMATELY 8,100 X 180 FT NE/SW PROBABLE CONCRETE RUNWAY, SERVICEABLE. FACILITIES INCLUDE APPROXIMATELY 46 SCATTERED AIRCRAFT REVETMENTS AND SUPPORT AREA .7 NM SOUTH OF RUNWAY. HAZE AND OBLIQUITY PRECLUDE FURTHER INTERPRETATION. AIRCRAFT.—— 61 BEAGLE. SAKCHU AREA, STORAGE SITE APPROXIMATELY 3.5 NM SOUTH OF SAKCHU. AREA CONTAINS AT LEAST 13 BUILDINGS DISPERSED IN VALLEY. HAZE AND OBLIQUITY PRECLUDE FURTHER	INDUSTRIAL COMPLEX, APPROXIMATELY SET OF IN AREA; CONTAINS NUMEROUS INDUSTRIAL PLANTS, STORAGE AREAS; AND PORT FACILITIES (NW. EDGE OF COMPLEX). NO MILITARY AREAS OBSERVED. SINUIJU NORTHEAST AIRFIELD	4ØØ8N 12427	rE 0290		81-7
3 NM SSW OF UIJU. APPROXIMATELY 8,100 X 180 FT NE/SW PROBABLE CONCRETE RUNWAY, SERVICEABLE. FACILITIES INCLUDE APPROXIMATELY 46 SCATTERED AIRCRAFT REVETMENTS AND SUPPORT AREA .7 NM SOUTH OF RUNWAY. HAZE AND OBLIQUITY PRECLUDE FURTHER INTERPRETATION. 25X1D AIRCRAFT 61 BEAGLE. SAKCHU AREA, STORAGE SITE APPROXIMATELY 3.5 NM SOUTH OF SAKCHU. AREA CONTAINS AT LEAST 13 BUILDINGS DISPERSED IN VALLEY. HAZE AND OBLIQUITY PRECLUDE FURTHER		4009N 1243	ØE Ø29Ø	1	73
	3 NM SSW OF UIJU. APPROXIMATELY 8,100 X 180 FT NE/SW PROBABLE CONCRETE RUNWAY, SERVICEABLE. FACILITIES INCLUDE APPROXIMATELY 46 SCATTERED AIRCRAFT REVETMENTS AND SUPPORT AREA .7 NM SOUTH OF RUNWAY. HAZE AND OBLIQUITY PRECLUDE FURTHER INTERPRETATION. 25X1D SAKCHU AREA, STORAGE SITE APPROXIMATELY 3.5 NM SOUTH OF SAKCHU. AREA CONTAINS AT LEAST 13 BUILDINGS DISPERSED IN VALLEY. HAZE AND OBLIQUITY PRECLUDE FURTHER	4Ø2ØN 1250	3E Ø294		111
					SEC

Approved For Release 2001/08/21 : CIA-RDP78B04560A001500010017-4

	City, Installation	Co	ordinates	WAC		tion Numbers
				+	BE	NPIC
	I-DONG AREA, POSSIBLE MILITARY INSTALLATION ONE NM NE OF I-DONG AND 12.5 NM NE OF SANGWON-DONG. SITE CONTAINS 7 H-SHAPED BARRACKS-TYPE, ONE ADMINISTRATIVE, AND 14 MISCELLANEOUS	4Ø12N	12611E	Ø29Ø :		1Ø9-B
25X1D 25X1D	ORSERVED NO VEHICLES OR SECURITY MEASURES	4019N	12617E	Ø29Ø		109-A
25X1D	MANPOJIN AREA, EXPLOSIVES STORAGE 7 NM SE OF MANPOJIN. APPROXIMATELY 72 STORAGE BUILDINGS AND SEVERAL SUPPORT BUILDINGS OBSERVED.	41Ø5N	12624E	Ø29Ø		- 77-A
25X1D	MANPOJIN COMPLEX NO APPARENT CHANGE SINCE 25X1D	4109N	12617E ,	Ø29Ø		25X1A 77- D
	MANPOJIN AREA, MILITARY STORAGE 11 NM ENE OF MANPOJIN. APPROXIMATELY 3Ø STORAGE TYPE BUILDINGS OBSERVED DISPERSED IN VALLEY FLOOR AND NUMEROUS SMALL BUILDINGS IN SOUTHERN PART OF VALLEY. PARTIAL COVERAGE AND OBLIQUITY PRECLUDE FURTHER INTERPRETATION.	4113N	12629E	Ø29Ø /		77-B

NO FOREIGN DIS	SEM				Installation	Numbers
	City, Installation	Coordi	nates	WAC	вЕ	NPIC
AP NO	IN AREA. COASTAL DEFENSE POSITION 25X1D PROXIMATELY 13 NM SSE OF ONGJIN.	. 3743N	12528E	ø38ø		25-A
NC.	JU COMPLEX D APPARENT CHANGE SINCE	D 38Ø2N	12542E	ø38ø		25X 19-7
SAR I	IWON COMPLEX D APPARENT CHANGE SINCE	383ØN	12544E	Ø38Ø		27-
SAR 2	IWON AREA, MILITARY INSTALLATION NM NNE OF SARIWON. 25X11 O APPARENT CHANGE SINCE	. 3832N	12546E	Ø38Ø		27-
X1D HWA	NGJU AIRFIELD (2) NE NM SE OF HWANGJU. 1000 X 140 FT WNW/ESE CONCRETE RUNWAY,	: 3839N	12548E	Ø38Ø		15
۱ ۹	ERVICEABLE. TRCRAFT 11.FAGOT/FRESCO.					

Approved For Release 2001/08/21 : CIA-RDP78B04560A001500010017-4

NPIC/R-1336/63

	City, Installation		Coordinates WAC		Installa	tion Numbers
				"^-	BE	NPIC
	PYONGYANG SAM SITE 16 NM SSE OF PYONGYANG AT 38-45- 125-51- 25X1D NEWLY IDENTIFIED LINK-CONFIGURATION SA-2 SAM SITE CONTAINS 6 LAUNCH POSITIONS WITH PROBABLE LAUNCHERS; 2 MISSILE TRANSPORTER NEAR LAUNCHERS, AND 3 HOLD POSITIONS.	H RS	12551E	Ø38Ø		11-1
1D	ELECTRONICS EQUIPMENT NOT DISCERNIBLE. NI EVIDENCE OF CONSTRUCTION ACTIVITY OBSERVED THIS AREA ON MAP REFERENCE USATC SERIES 200, SHEET 0380-8A, 3D ED, JAN 61.	D EDEIN 5X1D				
(1D	SAMDUNG AREA, STORAGE AREA 2 NM WEST OF SAMDUNG. APPARENTLY UNSECURED, ROAD—AND PROBABLY RAIL—SERVED AREA CONTAINS 24 STORAGE AND APPROXIMATELY 10 SUPPORT BUILDINGS DISPER IN 2 VALLEYS.	1	126Ø8E	Ø38Ø		53-A
	KA DO (ISLAND), POSSIBLE RADAR SITES TWO POSSIBLE RADAR SITES ON KA DO (ISLAND		12438E	Ø38Ø		7,2
(1D	SITE A (APPROXIMATELY 2 NM WSW OF TANDO-DO AT SPOT ELEVATION POINT 686) ONE LARGE 4 SMALL BUILDINGS AND 3 POSSIBLE HARDSTAND SITE B (.7 NM SOUTH OF TANDO-DONG AT SPOT ELEVATION POINT 1132) ONE LARGE AND 4 SMALLER BUILDINGS.					

36

FOREIGN DISSEM		WAC	Installation	
City, Installation	Coordinates	WAC	BE	NPIC
SONCHON COMPLEX	3947N 12454	<u> </u>		25X′ 39
NO APPARENT CHANGE SINCE 25X1D PYONGYANG COMPLEX NO APPARENT CHANGE SINCE	39ØØN 12545	E Ø38Ø		11-A
PYONGYANG EAST AIRFIELD IMMEDIATELY EAST OF PYONGYANG. 6,200 X 160 FT E/W CONCRETE RUNWAY,	: 39Ø1N - 1255Ø	Ø38Ø		- 11
SERVICEABLE. ALRCRAFT::4. PROBABLE. SWEPT-WING:FIGHT AND: ONE TRANSPORT. OBLIQUITY:AND: HAZE: PRECLUDE: FURTHER INTERPRETATION.		7E Ø38Ø		77
KOBI-RI-AREA, MILITARY CAMP & TRAINING AF 3 NM WEST OF KOBI-RI AND 11 NM ENE OF PYONGYANG. CAMP CONTAINS 6 BARRACKS AND APPROXIMA ASSOCIATED SUPPORT BUILDINGS. LARGE DRIVER TRAINING AREA (PROBABLE TO VEHICLE) OBSERVED; IMMEDIATELY SOUTH OF	TELY 20			

Approved For Release 2001/08/21 : CIA-RDP78B04560A001500010017-4

	City, Installation	Coordinates	WAC	Installe	tion Numbers
				BE	NPIC
	PYONGYANG AREA, STORAGE AREAS TWO ADJACENT STORAGE AREAS 10 NM NORTH OF PYONGYANG.	391ØN 12549E	Ø38Ø		11-J
	AREA A SECURED AREA ON HILLTOP CONTAINS AT LEAST 15 STORAGE BUILDINGS.				
25X1D	AREA B (IMMEDIATELY SOUTH OF AREA A) 15 SMALL STORAGE BUILDINGS NOT SECURED.				
	SUNAN AIRFIELD				25X1A
25X1D	ONE NM WEST OF SUNAN. NO APPARENT CHANGE IN FACILITIES SINCE	3912N 1254ØE	Ø38Ø		8
	FAGOT/FRESCO, 2 CAB, AND 3 LIAISON-TYPE. (FURTHER ANALYSIS OF PHOTOGRAPHY PROVIDES				
25X1D 25X1D	ABOVE INFORMATION ON SUNAN AIRFIELD, REPORTED 1288/63, AS IDENTIFICATION ONLY				
.07(12	CATALLANC				
	SAINJANG AREA, MILITARY INSTALLATION APPROXIMATELY ONE NM NW OF SAINJANG AND 18 NM NNE OF PYONGYANG.	3915N 12551E	Ø38Ø		70
25X1D	NO APPARENT CHANGE IN FACILITIES SINCE				
25X1D	NO VEHICLES OBSERVED.				
	PYONG-NI AIRFIELD				25X1A
	3 NM SW OF SUNCHON. 6,550 X 200 FT NW/SE CONCRETE RUNWAY, SERVICEABLE	3924N 12554E	Ø38Ø		5
L	SCATTERED CLOUDS AND HAZE PRECLUDE FURTHER		1	1	ļ

-	FOREIGN DISSEM		T	Installation	Numbers
	City, Installation	Coordinates	WAC	BE	NPIC
	INTERPRETATION. AIRCRAFT AT LEAST 17 FAGOT/FRESCO. 25X1D				25X1
	SUNCHON COMPLEX NO APPARENT CHANGE SINCE	3925N 12556E 25X1D	Ø38Ø	3 5	41
	CHOP-TONG AREA, PROBABLE MILITARY AREA .5 NM WEST OF CHOP-TONG. NO APPARENT CHANGE IN FACILITIES SINCE	3929N 12551E	Ø38Ø		64
	NO VEHICLES OBSERVED IN CLOUD-FREE AREAS.	393ØN 12558E	Ø38Ø		25X1A
0	PUKCHANG-NI AIRFIELD 5 NM NNE OF SUNCHON. NO APPARENT CHANGE SINCE EXCEPT OCCUPIED 6-GUN AAA POSITION 2 NM NORTH OF CENTER OF RUNWAY AND PROBABLE OCCUPIED 8-GUN AAA POSITION 2 NM SE OF CENTER OF RUNWAY HAVE BEEN ADDED.	343MM 15330C	2300		
D	AIRCRAFT 11 FAGOT/FRESCO, 3 FISHBED (ONE BEING ASSEMBLED), AND 2 AIRCRAFT SHIPPING CRATES.				25X1
10	CHONGJU COMPLEX NO APPARENT CHANGE IN FACILITIES SINCE APPROXIMATELY 60 VEHICLES OBSERVED IN MILITARY	3941N 12513E	Ø38Ø	:	38

25X1D

Approved For Release 2001/08/21 : CIA-RDP78B04560A001500010017-4

	City, Installation	Cool	rdinates	WAC	Installati	on Numbers
					BE	NPIC
1D	KAECHON COMPLEX NO APPARENT CHANGE SINCE	3941N	12553E	Ø38Ø		25X1
1D	STORAGE AREA WITH 41 STORAGE BUILDINGS OBSERVED 3.5 NM SW OF KAECHON.					
	KWAKSAN AREA, PROBABLE MILITARY CAMPS TWO ADJACENT PROBABLE MILITARY CAMPS ONE NM NE OF KWAKSAN.	. 3942N	125Ø6E	Ø38Ø		74
	AREA A 32 MAJOR BUILDINGS AND MOTOR PARK CONTAINING 12 CARGO TRUCKS (6 WITH UNIDENTIFIED PIECES OF EQUIPMENT PROBABLY IN TOW).					
D	AREA B 25 BUILDINGS AND 5 POSSIBLE VEHICLES.					
D	CHONGJU AREA: MILITARY INSTALLATION 5 NM EAST OF CHONGJU. NO APPARENT CHANGE IN FACILITIES SINCE	3942N	12518E	Ø38Ø		38-A
o	APPROXIMATELY 25 VEHICLES OBSERVED IN AREA.					25X1
	SAAMCHAM AIRFIELD 7.NM NE OF SAAMCHAM. NO APPARENT CHANGE IN FACILITIES SINCE	3945N	12554E	Ø38Ø		9 :
D	DEFENSES (2.5 NM RADIUS OF AIRFIELD) 4 OCCUPIED 6-GUN LIGHT AAA POSITIONS. AIRCRAFT 17 FAGOT/FRESCO AND ONE					
1D	UNIDENTIFIED SINGLE-ENGINE AIRCRAFT.					

NPIC/R-1336/63

SECRET			Installation	Numbers
NO FOREIGN DISSEM City, Installation	Coordinates	WAC	BE	NPIC
HUGU AREA, STORAGE AREAS AREA A (IN A RAVINE, 7.5 NM NW OF HUGU AND 3 NM SW OF NAMSI AIRFIELD) 36 STORAGE-TYPE, NM SW OF NAMSI AIRFIELD) 36 STORAGE-TYPE,	3953N 125Ø9E	Ø38Ø		6-A
NM SW OF NAMSI AIRTILE, AND APPROXIMATELY 2 POSSIBLE ADMINISTRATIVE, AND APPROXIMATELY 3Ø MISCELLANEOUS BUILDINGS. AREA B (4 NM NNE OF HUGU) — 8 STORAGE AND ONE SMALL ADMINISTRATIVE BUILDING. 25X1D TAECHON AIRFIELD ONE NM SOUTH OF TAECHON. APPROXIMATELY 6,600 X 190 FT WNW/ESE CONCRETE RUNWAY, SERVICEABLE.	3954N 12529	E Ø38Ø		25X
TWIN-ENGINE AIRCRAFT REPORTED IN IPIR (AIRFIELD ERRONEOUSLY REPORTED IN IPIR NPIC/R-1288/63, AS BEING NPIC/R-1288/FT-ORSERVED.)	25X	1D		25
NAMSI AIRFIELD 3 NM NW OF NAMSI. 6,600 X 190 FT NW/SE CONCRETE RUNWAY.	. 3956N 1251	2E Ø38Ø		6
SERVICEABLE. AT LEAST 20 FAGOT/FRESCO. 25X1D	3906N 1262	7E Ø38	ð	57
CHANGIN-NI MINING COMMENTAL OF CHANGIN-NI MEDIATELY NORTH OF CHANGE SINCE	25X1D			

NO FOREIGN DISSEM

Approved For Release 2001/08/21 : CIA-RDP78B04560A001500010017-4

	City, Installation		ordinates	7		Z/R - 1336
			ordinates	WAC	Installa	ntion Numbers
25X1E	KANGDONG AREA, MILITARY ACTIVITY ONE NM EAST OF KANGDONG. NINETEEN BARRACKS, ONE ADMINISTRATIVE BUILDING, AND 9 VEHICLES OBSERVED. 25X1D	39Ø8N	126Ø9E	Ø38Ø		23-4
25X1D	SONGCHON AREA, MILITARY AREA 2 NM WEST OF SONGCHON. AREA CONTAINS APPROXIMATELY 180 BARRACKS— TYPE, 6 ADMINISTRATIVE, AND ONE LARGE UNIDENTIFIED BUILDING AND APPROXIMATELY 20 PROBABLE VEHICLES.	3914N	1261ØE	Ø38Ø		76-8
5X1D	UNSAN-NI AREA, MILITARY CAMP 5 NM SE DE UNSAN-NI. CAMP COMPRISES 4 MAIN AREAS CONTAINING A TOTAL OF 40 BARRACKS-TYPE AND APPROXIMATELY 20 ASSOCIATED BUILDINGS, 10 CARGO TRUCKS, AND 12 PROBABLE TRUCKS.	3919N	126Ø4E	Ø38Ø		76
X1D	UNSAN-NI AREA, BARRACKS AREA 2 NM SOUTH OF UNSAN-NI. AREA CONTAINS APPROXIMATELY 30 BARRACKS-TYPE AND APPROXIMATELY 50 ASSOCIATED BUILDINGS. DRIVER TRAINING AREA OBSERVED IMMEDIATELY WEST OF AREA. NO VEHICLES OR FOUIPMENT OBSERVED.	3921N	126ØØE	Ø38Ø		: 76-д
	KUJANG-DONG AREA, STORAGE AREA 2 NM SE OF KUJANG-DONG AND 6.5 NM WNW OF CHANGSANG-NI. STORAGE AREA CONTAINS AT LEAST 90 STORAGE, 5 ADMINISTRATIVE, AND APPROXIMATELY	3951N 1	26Ø3E	Ø38Ø		75

NPIC/R-1336/63

SECRET NO FOREIGN DISSEM		WAG		n Numbers
City, Installation	Coordinates	WAC	BE	NPIC
MISCELLANEOUS BUILDINGS. AREA SERVED BY NEW RAILROAD LINE AND ROAD. 25X1D KUJANG-DONGCHANGSANG-NI, RAILROAD LINE SINGLE-TRACK RAILROAD LINE EXTENDS GENERALLY ESE FROM KUJANG-DONG FOR APPROXIMATELY 12 NM WHERE IT JOINS THE CHANGSANG-NISAMDONG-NI RAILROAD LINE AT 39-48N 126-11E.	3952N 126Ø2E	Ø38Ø		75-1
25X1D				
· ·				

Approved For Release 2001/08/21 : CIA-RDP78B04560A001500010017-4

NPIC/R-1336/63

SUBJECT INDEX

PAGE

-AIR INSTALLATIONS-

CHINA

ANTUNG AIRFIELD	1.0
CHIN-CHOU AIRFIELD SEGILL	28
CHIN-HSI AIRFIELD	
CHIN-HSIEN AIRFIELD WEST	2 5
CHIN-HSIEN AIRFIELD NORTH	6
CHOU-SHUI-TZU AIRFIELD	27
FU-HSIEN AIRFIELD	31
HSING-CHENG AIRFIELD	1
HUA-CHIA-TUN AIRFIELD	31
KA-CHIA-PA :AIRFIELD :	23
KAI-YUAN AIRFIELD	19
KU-SHAN-TZU AIRFIELD	19
KUAN-TIEN AIRFIELD WEST	10
LIAO-YANG AIRFIELD WEST	11
LIU-HO AIRFIELD	20
MUKDEN AIRFIELD SW	14
MUKDEN AIRFIELD SE	14
MUKDEN AIRFIELD WEST	16
MUKDEN AIRFIELD NORTH	16
PU-LAN-TIEN AIRFIELD SOUTH	30
PU-LAN-TIEN AIRFIELD	32
SAN-SHIH-LI-PU AIRFIELD	30
SHEN-YANG AIRFRAME PLANT 112	16
SSU-PING AIRFIELD (1)	22
TA-TUNG-KOU AIRFIELD	23
TENG-AO-PAO AIRFIELD	9
TU-CHENG-TZU AIRFIELD	26
TUNG-FENG AIRFIELD (1)	20
WEN-TENG AIRFIELD	24
YING-CHENG-TZU AIRFIELD	28

Approved For Release 2001/08/21 : CIA-RDP78B04560A001500010017-4

	PAGE
NORTH KOREA	
HWANGJU AIRFIELD (2)	35
NAMSI AIRFIELD	41 39
PUKCHANG-NI AIRFIELD	38
PYONG NI AIRFIELD PYONG YANG EAST AIRFIELD	37
SAAMCHAM AIRFIELD	40
SINUTJU NORTHEAST AIRFIELD	33
SUNAN AIRFIELD	38
TAECHON AIRFIELD	41
UIJU AIRFIELD	. 33
-BASIC SERVICES-	
-BASIC SERVICES-	
CHINA	
CHAO-YANG-CHEN AREA, NEW RAILROAD SUN-CHIA-TAI DAM	21 19
NORTH KOREA	
KUJANG-DONG-CHANGSANG-NI, RAILROAD LINE	43
-ELECTRONICS/COMMUNICATIONS-	
CHINA	
LIU-HO AREA. PROBABLE RADAR SITE	20
TA-LIEN AREA, PROBABLE RADAR SITE	26
NORTH KOREA	
KA DO (ISLAND), POSSIBLE RADAR SITES	36

SECRET	
NO CODEIGN DISSEM	

	PAGE
-INDUSTRY-	
CHINA	
HU-LU-TAD SULFURIC ACID PLANT SHEN-YANG AIRCRAFT ENGINE PLANT TA-AN-PING, IRON AND STEEL WORKS TA-LIEN SHPYDS SINO-SOV PT ARTH DAIREN	1 14 11 27
NORTH KOREA	
CHANGIN-NI, MINING COMPLEX	41
-MILITARY INSTALLATIONS-	
CHINA .	
CHIN-HSIEN AREA, MILITARY INSTALLATION	29
CHIN-HSIEN AREA, MILITARY ACTIVITY	3Ø 31
FU-CHOU, BARRACKS AREA	4
HAI-CHENG AREA, MILITARY INSTALLATIONS	21
HAI-LUNG AREA, MILITARY BARRACKS AREAS I-HSIEN AREA, PROBABLE MILITARY BARRACKS	7
I-HSIEN AREA, PROBUNILITARY BARRACKS AREAS	8
I-HSIEN, MILITARY BARRACKS AREA	8
KOU-PANG-TZU AREA MILITARY INSTALLATIONS	6
KUAN-TIEN AREA, BARRACKS-AREA	10
LI-CHANG-SHAN LIEH-TAG (ISLANDS), MIL ACTIVITY	. 31
LIAD-YANG ARMY BARRACKS SOUTHWEST	11
ITAN-YANG SUB ARSENAL MUKDEN, 90TH	12
I IEN-SHAN AREA, MILITARY BARRACKS AREA	1
HIEN_CHAN AREA, MILITARY BARRACKS AREA	23 23
LIU-TIN-TUN, MILITARY BARRACKS & STORAGE AREAS	23 24
LUMSHIN AREA COASTAL DEFENSES	24

Approved For Release 2001/08/21 : CIA-RDP78B04560A001500010017-4

	PAGE
LU-SHUN SUBMARINE BASE	25
PEI-SHAN-CHENG-CHEN AREA, MIL BARRACKS AREA	25
PIEN-NIU-LU-PU AREA, MILITARY INSTALLATION	20
PU-LAN-TIEN AREA, MILITARY INSTALLATION	12
SHEN-YANG AREA, MILITARY BARRACKS	31
SHEN-YANG AREA, MILITARY STORAGE AREA	14
SHEN-YANG ARSENAL 90TH	18
SHEN-YANG, MILITARY SUPPLY DEPOT	15
SHIH-CHENG TAO (ISLAND), MILITARY INSTALLATION	13
SU-CHIA-TUN, MILITARY INSTALLATIONS	. 32
TA-LIEN AREA, MOTOR POOL	3Ø
TA-SAN-SHAN TAO (ISLAND), COASTAL DEFENSES	28
TA-SHIH-CHIAO AREA, MILITARY AREAS	26
WEI-HAI-WEI NAVAL BASE	3
WEN-TENG, BARRACKS AREA	24
WU-CHIA-TUN, MILITARY INSTALLATION	24
YAO-CHIEN-HU-TUN AREA, MILITARY INSTALLATION	13
YING-CHENG-TZU AREA, MILITARY TRAINING AREA	13
THE THE PARTY OF T	28
NORTH KOREA	
CHONGUU AREA, MILITARY INSTALLATION	/ 8
CHOP-TONG AREA, PROBABLE MILITARY AREA	4.0
I-DONG AREA, POSSIBLE MILITARY INSTALLATION	39
KANGDONG AREA, MILITARY ACTIVITY	34
KOBI-RI AREA, MILITARY CAMP & TRAINING AREA	42
KWAKSAN AREA, PROBABLE MILITARY CAMPS	37
MANPOJIN AREA, MILITARY STORAGE	40
ONGJIN AREA COASTAL DEFENSE POSITION	34
SAINJANG AREA, MILITARY INSTALLATION	35
SARIWON: AREA, MILITARY INSTALLATION	38 · 35
SONGCHON AREA, MILITARY AREA	33 42
UNSAN-NI AREA, MILITARY CAMP	
UNSAN-NI AREA, BARRACKS AREA	42
	42

SECRET NO FOREIGN DISSEM

	PAGE
-MISSILES-	
CHINA	
LIEN-SHAN CRUISE-MISSILE LAUNCH SITE LU-SHUN CRUISE-MISSILE LAUNCH SITE	1 25
NORTH KOREA	
PYONGYANG SAM SITE	36
-PORTS & HARBORS-	
CHINA	
AN-TUNG PORT FACILITIES HU-LU-TAO PORT FACILITIES	1Ø 2
-STORAGE-	
CHINA	
CHIN-CHOU AREA, STORAGE SITE CHIN-HSIEN AREA, EXPLOSIVE STORAGE DEPOT CHIN-HSIEN AREA, AMMUNITION STORAGE AREA FU-HSIEN AREA, EXPLOSIVES STORAGE FU-SHUN AMMO DEPOT LI-JEN-TUN LIAO-YANG AREA, STORAGE INSTALLATION LU-SHUN, EXPLOSIVES STORAGE AREA SHEN-YANG AREA, PROBABLE STORAGE AREA SHEN-YANG AREA, EXPLOSIVES STORAGE SSU-PING AREA, PROBABLE EXPLOSIVES STGE AREAS SUN-CHIA-TAI AREA, POL STORAGE SITE	6 29 29 32 17 13 26 17 18 18 22

SECRET NO FOREIGN DISSEM

25X1D	PAGE	
TUNG-HUA AREA; EXPLOSIVES STORAGE INSTALLATION	17	
NORTH KOREA		
HUGU AREA, STORAGE AREAS	41	
HUICHON AREA, STORAGE AREA	34	
KUJANG-DONG AREA, STORAGE AREA	42 34	
MANPOJIN AREA; EXPLOSIVES STORAGE PYONGYANG AREA; STORAGE AREAS	38	
SAKCHU AREA: STORAGE SITE	33	
SAMDUNG AREA, STORAGE AREA	36	
The state of the s		
-URBAN COMPLEXES-		
CHINA		
AN-SHAN COMPLEX	9	
AN-TUNG COMPLEX	10	
CHIN-CHOU (CHIN-HSIEN) COMPLEX	5	
CHIN-HSIEN (CHIN-CHOU) COMPLEX	29	
FU-HSIEN COMPLEX	32	
FU-SHUN COMPLEX	16	
LIAO-YANG COMPLEX	12	
LU-SHUN (PORT ARTHUR) COMPLEX	25	
PEN-CHI COMPLEX	12	
SHEN-YANG (MUKDEN) COMPLEX	15	
SSU-PING COMPLEX	22	
SU-CHIA-TUN COMPLEX	13	
TA-LIEN (DAIREN) COMPLEX	27	
TUNG-HUA COMPLEX	17	
YEN-TAI (CHEFOO) COMPLEX	23	
YTNG-KOU COMPLEX	- 4	

25X1D

Approved For Release 2001/08/21 : CIA-RDP78B04560A001500010017-4

	PAGE
NORTH KOREA	
CHONGJU COMPLEX	39
HAEJU COMPLEX	35
KAECHON COMPLEX	40
MANPOJIN COMPLEX	34
PYONGYANG COMPLEX	37
SARIWON COMPLEX	35 -
	33
SINUIJU COMPLEX	37
SONCHON COMPLEX	39
SUNCHON COMPLEX	
-MISCELEANEOUS-	
CHINA : Common of the common o	
	29
	19

Approved For Release 2001/08/21 : CIA-RDP78B04560A001500010017-4 $$\rm NPIC/R\mbox{-}1336/63$$

SECRET IO FOREIGN DISSEM

APPENDIX EXPLANATION OF COLUMN HEADINGS AND PHOTO REFERENCES

<u>City</u>, <u>Installation</u> -- This column contains the name of the city or town nearest the installation, followed by the name of the installation. If the name of the installation is not known, it is titled according to its function. Where appropriate, the city and installation names are followed by a capsule description.

<u>Coordinates</u> -- Coordinates are referenced to the SW corner of the minute square. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

 $\underline{\text{WAC}}$ -- This column provides the World Aeronautical Chart number for the area in which the subject installation lies.

<u>Installation Numbers</u> -- The Installation Numbers column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the target. The second subcolumn lists the installation number assigned by NPIC. Installation numbers, when used to reference an item, should be prefixed by the appropriate WAC number, since installation numbers are repeated from WAC to WAC. For example, there is an NPIC target number 0289-1 and an NPIC target number 0290-1. In each instance, the NPIC installation number is 1, but the installations appear on different WACs.

The photo reference indicates frame (s) on which the target appears and conditions which affect interpretation of the target.

Approved For Release 2001/08/21 : CIA-RDP78B04560A001500010017-4 SECRET NO FOREIGN DISSEM